



2
5c

AD

Reports Control Symbol
OSD-1366

RESEARCH AND DEVELOPMENT TECHNICAL REPORT
ECOM-DR-77-5

AD A 049031

AU NO. 1
DDC FILE COPY

**MIE THEORY SENSITIVITY STUDIES -
THE EFFECTS OF AEROSOL COMPLEX
REFRACTIVE INDEX AND SIZE
DISTRIBUTION VARIATIONS ON
EXTINCTION AND ABSORPTION
COEFFICIENTS PART I:
TABULATED COMPUTATIONAL RESULTS**

DATA REPORT

By

S. G. Jennings

Atmospheric Sciences Laboratory

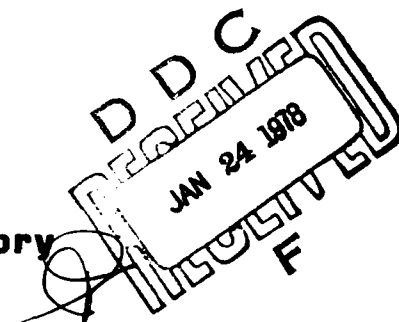
US Army Electronics Command
White Sands Missile Range, New Mexico 88002

November 1977

Approved for public release; distribution unlimited.

ECOM

UNITED STATES ARMY ELECTRONICS COMMAND - FORT MONMOUTH, NEW JERSEY 07703



NOTICES

Disclaimers

The findings in this report are not to be construed as an official Department of the Army position, unless so designated by other authorized documents.

The citation of trade names and names of manufacturers in this report is not to be construed as official Government indorsement or approval of commercial products or services referenced herein.

Disposition

Destroy this report when it is no longer needed. Do not return it to the originator.

SECURITY CLASSIFICATION OF THIS PAGE (When Data Entered)

| REPORT DOCUMENTATION PAGE | | READ INSTRUCTIONS BEFORE COMPLETING FORM |
|--|--|---|
| 1. REPORT NUMBER ECOM-DR-77-5-P4-1 | 2. GOVT ACCESSION NO. | 3. RECIPIENT'S CATALOG NUMBER |
| 4. TITLE AND SUBTITLE MIE THEORY SENSITIVITY STUDIES • THE EFFECTS OF AEROSOL COMPLEX REFRACTIVE INDEX AND SIZE DISTRIBUTION VARIATIONS ON EXTINCTION AND ABSORPTION COEFFICIENTS. PART I. TABULATED COMPUTATIONAL RESULTS | 5. TYPE OF REPORT & PERIOD COVERED Data Report | 6. PERFORMING ORG. REPORT NUMBER |
| 7. AUTHOR(s) S. G. Pennings | 8. CONTRACT OR GRANT NUMBER(s) | |
| 9. PERFORMING ORGANIZATION NAME AND ADDRESS Atmospheric Sciences Laboratory White Sands Missile Range, New Mexico 88002 | 10. PROGRAM ELEMENT, PROJECT, TASK AREA & WORK UNIT NUMBERS DA Task No. 1L161102B53A | |
| 11. CONTROLLING OFFICE NAME AND ADDRESS US Army Electronics Command Fort Monmouth, New Jersey 07703 | 12. REPORT DATE November 1977 | |
| 14. MONITORING AGENCY NAME & ADDRESS (if different from Controlling Office) (12) 316p. | 13. NUMBER OF PAGES 312 | |
| 16. DISTRIBUTION STATEMENT (of this Report) Approved for public release; distribution unlimited. | 15. SECURITY CLASS. (of this report) UNCLASSIFIED | |
| 17. DISTRIBUTION STATEMENT (of the abstract entered in Block 20, if different from Report) | 15a. DECLASSIFICATION/DOWNGRADING SCHEDULE | |
| 18. SUPPLEMENTARY NOTES | | |
| 19. KEY WORDS (Continue on reverse side if necessary and identify by block number) Complex refractive index Aerosol particle size distribution Extinction Absorption | | |
| 20. ABSTRACT (Continue on reverse side if necessary and identify by block number) This work contains tabulated data of the Mie volume extinction, absorption, and scattering coefficients, K_{ext}, as a function of the real part, n, and imaginary part, k, of the complex index of refraction for a wide range of particle size distribution. Lognormal particle size distributions, which possessed geometric mean radii from 0.005 μm up to 10 μm in radius, and geometric standard deviation from 1.0 up to 2.5, were used in the calculations. The computations were performed at wavelengths 0.55, 0.6943, 1.06, 3.8, and 10.6 micrometers. Values of real index of refraction from 0.1 up to 6.5 and imaginary index values from ? | | |

DD FORM 1 JAN 73 1473 EDITION OF 1 NOV 65 IS OBSOLETE

SECURITY CLASSIFICATION OF THIS PAGE (When Data Entered)

400 844

[Handwritten signature]

SECURITY CLASSIFICATION OF THIS PAGE(When Data Entered)

0.001 up to 8.0 were used in the calculations. The results are normalized to a total particle mass of $100 \mu\text{g m}^{-3}$ and a particle density of 2.5 g/cm^3 .

The computational results will be used to explore the effect of both the real and imaginary part of the index of refraction on transmission in the $0.55\text{-}1.06 \mu\text{m}$ and $1.06\text{-}10.6 \mu\text{m}$ wavelength range. This will determine the extent to which the real and imaginary index influences transmission through the atmosphere and its consequential effect on electro-optical systems.

SECURITY CLASSIFICATION OF THIS PAGE(When Data Entered)

PREFACE

- The calculations contained in this report constitute a data base which was generated as part of a sensitivity analysis intended to determine how various atmospheric aerosols limit the battlefield effectiveness of military electro-optical surveillance, target acquisition, and communications systems. This data report will be used in subsequent technical reports to address specific atmospheric aerosol optical problems.

The Mie scattering computer code developed by Gerry W. Grams, N.C.A.P., Boulder, CO, was used to produce the computational data and the program was made available by Ron G. Pinnick who, together with D. Hoihjelle and G. Fernandez, gave valuable assistance in the initial stages of the computer programming work. Their help is gratefully acknowledged.

| | |
|---------------------------------|---|
| ACCESSION for | |
| NTIS | Section <input checked="" type="checkbox"/> |
| DDC | Section <input type="checkbox"/> |
| UNANNOUNCED | <input type="checkbox"/> |
| JUSTIFIED | <input type="checkbox"/> |
| BY | |
| DISTRIBUTION/AVAILABILITY NOTES | |
| SPECIAL | |
| A | |

CONTENTS

| | <u>Page</u> |
|-----------------------------|-------------|
| PREFACE | 1 |
| LIST OF TABLES | 3 |
| INTRODUCTION | 4 |
| DATA REPORT FORMAT | 4 |
| PURPOSE OF THE CALCULATIONS | 5 |
| REFERENCES | 6 |
| TABLES | 8 |

LIST OF TABLES

| | | <u>Page</u> |
|----------|---|-------------|
| Table 1 | Range of geometric mean radius r_g , and geometric standard deviation σ_g , used in the computations | 8 |
| Table 2 | Range of real refractive index n and imaginary refractive k used in the computations. | 9 |
| Table 3 | $r_g = 0.01\mu\text{m}$; $\sigma_g = 2.0$, $n: 1.33 \rightarrow 6.5$; $k = 0.001$ to 6.0 | 10 |
| Table 4 | $r_g = 0.01\mu\text{m}$; $\sigma_g = 2.5$, $n: 1.33 \rightarrow 6.5$; $k = 0.001$ to 6.0 | 26 |
| Table 5 | $r_g = 0.05\mu\text{m}$; $\sigma_g = 2.0$, $n: 0.1 \rightarrow 1.3$; $k = 0.001$ to 6.0 | 44 |
| Table 6 | $r_g = 0.05\mu\text{m}$; $\sigma_g = 2.0$, $n: 1.33 \rightarrow 6.5$; $k = 0.001$ to 6.0 | 60 |
| Table 7 | $r_g = 0.05\mu\text{m}$; $\sigma_g = 2.5$, $n: 0.1 \rightarrow 1.3$; $k = 0.001$ to 6.0 | 77 |
| Table 8 | $r_g = 0.05\mu\text{m}$; $\sigma_g = 2.5$, $n: 1.33 \rightarrow 6.5$; $k = 0.001$ to 6.0 | 93 |
| Table 9 | $r_g = 0.1\mu\text{m}$; $\sigma_g = 1.5$, $n: 0.1 \rightarrow 1.3$; $k = 0.001$ to 6.0 | 110 |
| Table 10 | $r_g = 0.1\mu\text{m}$; $\sigma_g = 1.5$, $n: 1.33 \rightarrow 6.5$; $k = 0.001$ to 6.0 | 126 |
| Table 11 | $r_g = 0.1\mu\text{m}$; $\sigma_g = 2.0$, $n: 0.1 \rightarrow 1.3$; $k = 0.001$ to 6.0 | 139 |
| Table 12 | $r_g = 0.1\mu\text{m}$; $\sigma_g = 2.0$, $n: 1.33 \rightarrow 6.5$; $k = 0.001$ to 6.0 | 155 |
| Table 13 | $r_g = 0.5\mu\text{m}$; $\sigma_g = 2.0$, $n: 0.1 \rightarrow 1.3$; $k = 0.001$ to 6.0 | 172 |
| Table 14 | $r_g = 0.5\mu\text{m}$; $\sigma_g = 2.0$, $n: 1.33 \rightarrow 6.5$; $k = 0.001$ to 6.0 | 188 |
| Table 15 | $r_g = 1.0\mu\text{m}$; $\sigma_g = 1.5$, $n: 0.1 \rightarrow 1.33$; $k = 0.001$ to 6.0 | 205 |
| Table 16 | $r_g = 1.0\mu\text{m}$; $\sigma_g = 1.5$, $n: 1.33 \rightarrow 6.5$; $k = 0.001$ to 6.0 | 221 |
| Table 17 | $r_g = 5.0\mu\text{m}$; $\sigma_g = 1.5$, $n: 0.1 \rightarrow 1.3$; $k = 0.001$ to 6.0 | 238 |
| Table 18 | $r_g = 5.0\mu\text{m}$; $\sigma_g = 1.5$, $n: 1.33 \rightarrow 6.5$; $k = 0.001$ to 6.0 | 253 |
| Table 19 | $r_g = 10.0\mu\text{m}$; $\sigma_g = 1.5$, $n: 0.1 \rightarrow 1.3$; $k = 0.001$ to 6.0 | 268 |
| Table 20 | $r_g = 10.0\mu\text{m}$; $\sigma_g = 1.5$, $n: 1.33 \rightarrow 6.5$; $k = 0.001$ to 6.0 | 279 |

INTRODUCTION

The complex index of refraction is the sole physical parameter which determines the scattering and absorption of an electromagnetic wave by a spherical particle of selected radius at a given wavelength. The scattering theory for spherical particles may be analytically determined by using Mie's [1] general solution. Comprehensive treatment of the application of Mie theory to small particles has already been given [2, 3].

Part I of this study presents tabulated data of the Mie extinction coefficient, σ_E , km^{-1} ; Mie scattering coefficient, σ_S , km^{-1} ; and the Mie absorption coefficient, σ_A , km^{-1} , as a function of the real part, n , and imaginary part, k , of the complex index of refraction for a wide range of particle size distribution and different wavelength. The tabulated values are calculated, normalized to an aerosol mass of $100\mu\text{g m}^{-3}$ and a particle density of $2.5 \times 10^3 \text{ kg m}^{-3}$. Data are presented for five discrete wavelength values of 0.55, 0.6943, 1.06, 3.8 and 10.6 micrometers, respectively.

Calculations are performed for homogeneous spherical particles and logarithmic normal distributions. Davies [4] shows that measured values of particle size distribution can be represented by a series of lognormal distributions. In addition, Whitby et al. [5] obtained a two-component lognormal distribution for freeway aerosol in California; while Sverdrup et al. [6] obtained a bimodal lognormal distribution in the Mojave Desert. Patterson and Gillette [7] show that measurements of desert type and soil derived aerosols can be represented by two or three components of a lognormal distribution. Thus, the lognormal distribution represents natural aerosols measured over a wide range of natural conditions. The lognormal distribution is of the form

$$\frac{dN}{d \ln r} = \frac{1}{2.303} \frac{dN}{d \log r} = \frac{N}{\sqrt{2\pi} \ln \sigma_g} \exp \left\{ -\frac{1}{2} \left[\frac{\ln(r/r_g)}{\ln \sigma_g} \right]^2 \right\} \quad (1)$$

where r_g is the geometric mean radius of the distribution, and σ_g is the geometric standard deviation. The figure shows values of $\frac{dN}{d \ln r}$ as a function of r/r_g for a range of σ_g values from 1.5 to 3.0. Table 1 shows the range of r_g and σ_g values used in the computations.

Table 2 shows the range of real refractive index values, n , and imaginary index, k , used in the calculations.

DATA REPORT FORMAT

The data are presented in ascending value of real refractive index n (from 0.1 up to 6.5) and in ascending value of geometric mean radius

r_g (from $0.01\mu\text{m}$ up to $10.0\mu\text{m}$). Each data output section is designated by a separate table number, with a particle distribution parameter signature as follows:

| | | | | | |
|--------------|---|---------|---|----|-----------------------------|
| SG (sigma) | = | 0.15000 | + | 01 | (1.5) |
| RG (microns) | = | 0.10000 | + | 01 | (1.0) |
| M (gm/cc) | = | 0.10000 | - | 09 | ($100\mu\text{g m}^{-3}$) |
| RHO (gm/cc) | = | 0.25000 | + | 01 | (2.5 gm cm^{-3}) |

where

SG is the geometric standard deviation σ_g

RG is the geometric mean radius r_g

M is the mass of the particle distribution

RHO is the particle density

PURPOSE OF THE CALCULATIONS

The tabulated data will be used to test the sensitivity of the Mie extinction, scattering, and absorption coefficients to variations in the real and imaginary part of the complex refractive index over the wavelength range from the visible ($0.55\mu\text{m}$) up to $10.6\mu\text{m}$, over a wide range of particle size distributions. An analysis of these data will be discussed in a following report [8].

The data will also be used to predict the range of errors associated with the measurement of the real and imaginary index of particles suspended in a medium from the value of an absorption coefficient. This is of particular relevance to spectrophone type absorption measurements.

REFERENCES

1. Mie, G., 1908, "Beitraeg Zur Optik Trueber Medien," Ann. Physik., 25:377-445.
2. van de Hulst, H. C., Light Scattering by Small Particles, Wiley, New York 1957.
3. Deirmendjian, D., 1969, Electromagnetic Scattering on Spherical Polydispersions, New York, Elsevier.
4. Davies, C. N., 1974, "Size Distribution of Atmospheric Particles," Aerosol Science, 5:293-300.
5. Whitby, K. T., W. E. Clark, V. A. Marple, G. M. Sverdrup, G. J. Sem, K. Willeke, B. Y. H. Liu, and D. Y. H. Pui, 1975, "Characterization of California Aerosols - I: Size Distributions of Freeway Aerosols," Atmospheric Environment, 9:463-482.
6. Sverdrup, G. M., K. T. Whitby, and W. E. Clark, 1975, "Characterization of Californian Aerosols - II: Aerosol Size Distribution Measurements in the Mojave Desert," Atmospheric Environment, 9:483-494.
7. Patterson, E. M., and D. A. Gillette, D. A., 1977, "Commonalities in Measured Size Distributions for Aerosols having a Soil-Derived Component," J. Geophys. Res., 82:2074-2082.
8. Jennings, S. G., and J. B. Gillespie, 1977, "Mie Theory Sensitivity Studies - The Effects of Aerosol Complex Refractive Index and Size Distribution Variations on Extinction and Absorption Coefficients. Part II: Analysis of the Computational Results," ECOM Data Report, Atmospheric Sciences Laboratory, US Army Electronics Command, White Sands Missile Range, NM (in draft)

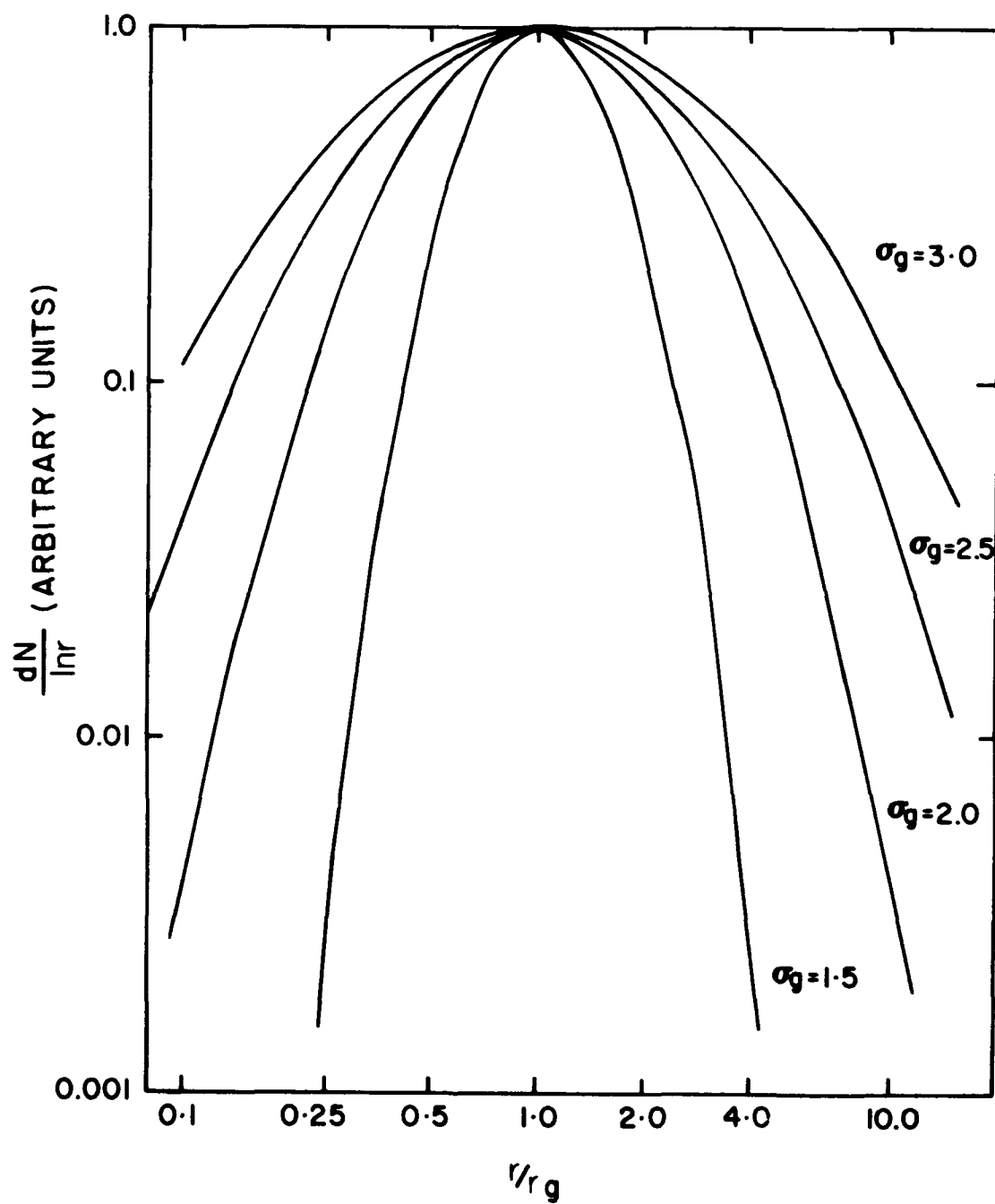


Figure 1. The lognormal distribution.

TABLE 1. RANGE OF GEOMETRIC MEAN RADIUS r_g AND
GEOMETRIC STANDARD DEVIATION σ_g USED
IN THE COMPUTATIONS.

| Geometric Mean Radius r_g (μm) | Geometric Standard Deviation σ_g |
|--|--|
| 0.01 | 2.0 |
| 0.01 | 2.5 |
| 0.05 | 2.0 |
| 0.05 | 2.5 |
| 0.1 | 1.5 |
| 0.1 | 2.0 |
| 0.5 | 1.5 |
| 0.5 | 2.0 |
| 1.0 | 1.5 |
| 5.0 | 1.5 |
| 10.0 | 1.5 |

TABLE 2. RANGE OF REAL REFRACTIVE INDEX n
AND IMAGINARY REFRACTIVE INDEX k
USED IN THE COMPUTATIONS.

| Real Refractive Index | Imaginary Refractive Index |
|-----------------------|----------------------------|
| n | k |
| 0.1 | 0.001 |
| 0.2 | 0.0025 |
| 0.3 | 0.005 |
| 0.4 | 0.01 |
| 0.5 | 0.05 |
| 0.6 | 0.1 |
| 0.7 | 0.25 |
| 0.8 | 0.5 |
| 0.9 | 1.0 |
| 1.0 | 2.0 |
| 1.1 | 4.0 |
| 1.2 | 6.0 |
| 1.3 | 8.0 |
| 1.33 | |
| 1.4 | |
| 1.5 | |
| 1.6 | |
| 1.7 | |
| 1.8 | |
| 1.9 | |
| 2.0 | |
| 2.25 | |
| 2.50 | |
| 3.50 | |
| 4.50 | |
| 5.50 | |
| 6.50 | |

TABLE 3. $r_g = 0.01\mu\text{m}$; $\sigma_g = 2.0$; $n: 1.33 \rightarrow 6.5$; $k = 0.001$ to 6.0

DUST PARTICLE DISTRIBUTION PARAMETERS:

| | | |
|-----------------|---|------------|
| S_g (SIGMA) | = | .200000-01 |
| R_g (MICRONS) | = | .100000-01 |
| N (CM/CC) | = | .100000-00 |
| ρ (GM/CC) | = | .250000+01 |
| NP (PER CC) | = | .100000-00 |

| LAMBDA (MICRONS) | PH | EXTINCTION (PER KM) | SCATTERING (PER KM) | ABSORPTION (PER KM) |
|---------------------|-------|------------------------|------------------------|------------------------|
| .550 | 1.330 | -.001 | .76801-02 | .69251-02 |
| .551 | 1.330 | -.003 | .88076-02 | .80201-02 |
| .550 | 1.330 | -.005 | .10686-01 | .69134-02 |
| .551 | 1.330 | -.010 | .14441-01 | .69019-02 |
| .550 | 1.330 | -.025 | .25441-01 | .68868-02 |
| .550 | 1.330 | -.050 | .44387-01 | .69264-02 |
| .551 | 1.330 | -.100 | .81606-01 | .72398-02 |
| .550 | 1.330 | -.250 | .10224+00 | .99064-02 |
| .551 | 1.330 | -.500 | .37489+00 | .19639-01 |
| .550 | 1.330 | -1.000 | .72557+00 | .50729-01 |
| .551 | 1.330 | -2.000 | .99069+00 | .19012+00 |
| .551 | 1.330 | -4.000 | .51188+00 | .26272+00 |
| .550 | 1.330 | -6.000 | .34579+00 | .24023+00 |
| .551 | 1.400 | -.001 | .10821-01 | .10086-01 |
| .550 | 1.400 | -.001 | .10821-01 | .10086-01 |
| .551 | 1.400 | -.003 | .11916-01 | .10079-01 |
| .550 | 1.400 | -.005 | .13741-01 | .10069-01 |
| .551 | 1.400 | -.010 | .17387-01 | .10059-01 |
| .550 | 1.400 | -.025 | .28313-01 | .10012-01 |

Table 3 (cont)

| | | | | | |
|------|-------|--------|-----------|-----------|-----------|
| .550 | 1.400 | -.050 | .46474-01 | .10015-01 | .36458-01 |
| .550 | 1.400 | -.100 | .82623-01 | .10259-01 | .72364-01 |
| .550 | 1.400 | -.250 | .18995+00 | .12729-01 | .17720+00 |
| .550 | 1.400 | -.500 | .36589+00 | .22093-01 | .34380+00 |
| .550 | 1.400 | -1.000 | .69675+00 | .59517-01 | .63723+00 |
| .550 | 1.400 | -2.000 | .95261+00 | .18301+00 | .76957+00 |
| .550 | 1.400 | -4.000 | .51447+00 | .25876+00 | .25572+00 |
| .550 | 1.400 | -6.000 | .34921+00 | .23898+00 | .11023+00 |
| .550 | 1.500 | -.001 | .16194-01 | .15489-01 | .70450-03 |
| .550 | 1.500 | -.003 | .17239-01 | .15478-01 | .17608-02 |
| .550 | 1.500 | -.005 | .18982-01 | .15461-01 | .35202-02 |
| .550 | 1.500 | -.010 | .22465-01 | .15430-01 | .70347-02 |
| .550 | 1.500 | -.025 | .32901-01 | .15356-01 | .17544-01 |
| .550 | 1.500 | -.050 | .50248-01 | .15249-01 | .34949-01 |
| .550 | 1.500 | -.100 | .84778-01 | .15424-01 | .69355-01 |
| .550 | 1.500 | -.250 | .18712+00 | .17549-01 | .16957+00 |
| .550 | 1.500 | -.500 | .35361+00 | .26291-01 | .32732+00 |
| .550 | 1.500 | -1.000 | .65904+00 | .61327-01 | .59770+00 |
| .550 | 1.500 | -2.000 | .90294+00 | .17461+00 | .72831+00 |
| .550 | 1.500 | -4.000 | .51747+00 | .25333+00 | .26414+00 |
| .550 | 1.500 | -6.000 | .35390+00 | .23720+00 | .11670+00 |
| .550 | 1.600 | -.001 | .22491-01 | .21813-01 | .67357-03 |
| .550 | 1.600 | -.003 | .23487-01 | .21803-01 | .16835-02 |
| .550 | 1.600 | -.005 | .25145-01 | .21779-01 | .33657-02 |
| .550 | 1.600 | -.010 | .28460-01 | .21734-01 | .67259-02 |
| .550 | 1.600 | -.025 | .38393-01 | .21819-01 | .16774-01 |
| .550 | 1.600 | -.050 | .54908-01 | .21494-01 | .33415-01 |
| .550 | 1.600 | -.100 | .87783-01 | .21482-01 | .66302-01 |
| .550 | 1.600 | -.250 | .18511+00 | .23202-01 | .16190+00 |
| .550 | 1.600 | -.500 | .34237+00 | .31215-01 | .31116+00 |
| .550 | 1.600 | -1.000 | .62523+00 | .63839-01 | .56139+00 |
| .550 | 1.600 | -2.000 | .85834+00 | .16792+00 | .69040+00 |
| .550 | 1.600 | -4.000 | .51965+00 | .24817+00 | .27148+00 |
| .550 | 1.600 | -6.000 | .35838+00 | .23542+00 | .12245+00 |
| .550 | 1.700 | -.001 | .29588-01 | .28944-01 | .64338-03 |
| .550 | 1.700 | -.003 | .30533-01 | .28925-01 | .14081-02 |
| .550 | 1.700 | -.005 | .32109-01 | .28894-01 | .32148-02 |
| .550 | 1.700 | -.010 | .35258-01 | .28831-01 | .64245-02 |
| .550 | 1.700 | -.025 | .44697-01 | .28675-01 | .16023-01 |
| .550 | 1.700 | -.050 | .60392-01 | .28474-01 | .31917-01 |
| .550 | 1.700 | -.100 | .91638-01 | .28315-01 | .63322-01 |
| .550 | 1.700 | -.250 | .18403+00 | .29582-01 | .15445+00 |
| .550 | 1.700 | -.500 | .33246+00 | .36777-01 | .29569+00 |
| .550 | 1.700 | -1.000 | .50517+00 | .64051-01 | .52822+00 |
| .550 | 1.700 | -2.000 | .81828+00 | .16263+00 | .65564+00 |
| .550 | 1.700 | -4.000 | .52110+00 | .24329+00 | .27781+00 |
| .550 | 1.700 | -6.000 | .36264+00 | .23366+00 | .12897+00 |
| .550 | 1.800 | -.001 | .37374-01 | .36750-01 | .61503-03 |
| .550 | 1.800 | -.003 | .38272-01 | .36735-01 | .15372-02 |
| .550 | 1.800 | -.005 | .39749-01 | .36696-01 | .30732-02 |
| .550 | 1.800 | -.010 | .42762-01 | .36621-01 | .61415-02 |
| .550 | 1.800 | -.025 | .51732-01 | .36416-01 | .15317-01 |
| .550 | 1.800 | -.050 | .66646-01 | .36139-01 | .30509-01 |
| .550 | 1.800 | -.100 | .96339-01 | .35820-01 | .60515-01 |
| .550 | 1.800 | -.250 | .18401+00 | .36594-01 | .14772+00 |
| .550 | 1.800 | -.500 | .32404+00 | .42889-01 | .20117+00 |
| .550 | 1.800 | -1.000 | .56950+00 | .70573-01 | .49804+00 |

Table 3 (cont)

| | | | | | |
|------|-------|--------|-----------|-----------|-----------|
| .553 | 1.800 | -2.000 | .78229+00 | .15851+00 | .62378+00 |
| .550 | 1.800 | -4.000 | .52191+00 | .23869+00 | .28323+00 |
| .553 | 1.800 | -6.000 | .36669+00 | .23192+00 | .13477+00 |
| .550 | 1.900 | -.001 | .45777-01 | .45188-01 | .58946-03 |
| .553 | 1.900 | -.003 | .46633-01 | .45159-01 | .14733-02 |
| .550 | 1.900 | -.005 | .48058-01 | .45113-01 | .29454-02 |
| .553 | 1.900 | -.010 | .50908-01 | .45022-01 | .58859-02 |
| .550 | 1.900 | -.025 | .59447-01 | .44768-01 | .14679-01 |
| .553 | 1.900 | -.050 | .71516-01 | .44410-01 | .29235-01 |
| .550 | 1.900 | -.100 | .10190+00 | .43922-01 | .57972-01 |
| .553 | 1.900 | -.250 | .18514+00 | .44161-01 | .14123+03 |
| .550 | 1.900 | -.500 | .31730+00 | .44476-01 | .26789+00 |
| .553 | 1.900 | -1.000 | .54534+00 | .74624-01 | .47072+00 |
| .550 | 1.900 | -2.000 | .74998+00 | .15535+00 | .59462+00 |
| .553 | 1.900 | -4.000 | .52217+00 | .23436+00 | .28782+03 |
| .550 | 1.900 | -6.000 | .37054+00 | .23020+00 | .14034+00 |
| .553 | 2.000 | -.001 | .54823-01 | .54255-01 | .56788-03 |
| .550 | 2.000 | -.003 | .55641-01 | .54221-01 | .14193-02 |
| .553 | 2.000 | -.005 | .57004-01 | .54165-01 | .28374-02 |
| .550 | 2.000 | -.010 | .59728-01 | .54054-01 | .56700-02 |
| .553 | 2.000 | -.025 | .67889-01 | .53748-01 | .14138-01 |
| .550 | 2.000 | -.050 | .81450-01 | .53267-01 | .28150-01 |
| .553 | 2.000 | -.100 | .10840+00 | .52593-01 | .55778-01 |
| .550 | 2.000 | -.250 | .18753+00 | .52236-01 | .13528+00 |
| .553 | 2.000 | -.500 | .31225+00 | .56470-01 | .25578+00 |
| .550 | 2.000 | -1.000 | .52515+00 | .79032-01 | .44611+09 |
| .553 | 2.000 | -2.000 | .72462+00 | .15300+00 | .56797+00 |
| .550 | 2.000 | -4.000 | .52196+00 | .23027+00 | .29167+03 |
| .553 | 2.000 | -6.000 | .37419+00 | .22850+00 | .14569+03 |
| .550 | 2.250 | -.001 | .81017-01 | .80475-01 | .54213-03 |
| .553 | 2.250 | -.003 | .81773-01 | .80413-01 | .13547-02 |
| .550 | 2.250 | -.005 | .83032-01 | .80324-01 | .27074-02 |
| .553 | 2.250 | -.010 | .85545-01 | .80138-01 | .54068-02 |
| .550 | 2.250 | -.025 | .93055-01 | .79593-01 | .13456-01 |
| .553 | 2.250 | -.050 | .10547+00 | .78758-01 | .26705-01 |
| .550 | 2.250 | -.100 | .13072+00 | .77302-01 | .52579-01 |
| .553 | 2.250 | -.250 | .20004+00 | .74694-01 | .12535+03 |
| .550 | 2.250 | -.500 | .30751+00 | .75511-01 | .23200+00 |
| .553 | 2.250 | -1.000 | .48668+00 | .91220-01 | .39546+03 |
| .550 | 2.250 | -2.000 | .66094+00 | .14984+00 | .51110+00 |
| .553 | 2.250 | -4.000 | .51985+00 | .22125+00 | .29860+00 |
| .550 | 2.250 | -6.000 | .38250+00 | .22439+00 | .15811+03 |
| .553 | 2.500 | -.001 | .12212+00 | .12151+00 | .60528-03 |
| .550 | 2.500 | -.003 | .12217+00 | .12044+00 | .15104-02 |
| .553 | 2.500 | -.005 | .12331+00 | .12031+00 | .30114-02 |
| .550 | 2.500 | -.010 | .12618+00 | .11962+00 | .59845-02 |
| .553 | 2.500 | -.025 | .13287+00 | .11816+00 | .14708-01 |
| .550 | 2.500 | -.050 | .14379+00 | .11515+00 | .28639-01 |
| .553 | 2.500 | -.100 | .16492+00 | .11026+00 | .54668-01 |
| .550 | 2.500 | -.250 | .22432+00 | .10131+00 | .12300+00 |
| .553 | 2.500 | -.500 | .31399+00 | .96419-01 | .21757+09 |
| .550 | 2.500 | -1.000 | .46288+00 | .10442+00 | .35846+00 |
| .553 | 2.500 | -2.000 | .61564+00 | .14941+00 | .46623+00 |
| .550 | 2.500 | -4.000 | .51422+00 | .21365+00 | .30257+00 |
| .553 | 2.500 | -6.000 | .38973+00 | .22048+00 | .16925+00 |
| .550 | 3.500 | -.001 | .35585+00 | .35441+00 | .13891-02 |
| .553 | 3.500 | -.003 | .35598+00 | .35254+00 | .34459-02 |

Table 3 (cont)

| | | | | | |
|------|-------|--------|-----------|-----------|-----------|
| .550 | 3.500 | -.005 | .35621+00 | .34940+00 | .68039-02 |
| .550 | 3.500 | -.010 | .35665+00 | .34338+00 | .13272-01 |
| .550 | 3.500 | -.025 | .35801+00 | .32709+00 | .30921-01 |
| .550 | 3.500 | -.050 | .36029+00 | .30459+00 | .55702-01 |
| .550 | 3.500 | -.100 | .36496+00 | .27129+00 | .93674-01 |
| .550 | 3.500 | -.250 | .37963+00 | .21594+00 | .16371+00 |
| .550 | 3.500 | -.500 | .40572+00 | .17657+00 | .22916+00 |
| .550 | 3.500 | -1.000 | .45832+00 | .15251+00 | .30581+00 |
| .550 | 3.500 | -2.000 | .52878+00 | .15824+00 | .37053+00 |
| .550 | 3.500 | -4.000 | .69906+00 | .19429+00 | .30477+00 |
| .550 | 3.500 | -6.000 | .81038+00 | .20730+00 | .20308+00 |
| .550 | 4.500 | -.001 | .49263+00 | .48907+00 | .35653-02 |
| .550 | 4.500 | -.003 | .49252+00 | .48381+00 | .86808-02 |
| .550 | 4.500 | -.005 | .49242+00 | .47572+00 | .16699-01 |
| .550 | 4.500 | -.010 | .49240+00 | .46110+00 | .31292-01 |
| .550 | 4.500 | -.025 | .49273+00 | .42524+00 | .67489-01 |
| .550 | 4.500 | -.050 | .49302+00 | .38083+00 | .11219+00 |
| .550 | 4.500 | -.100 | .49301+00 | .32268+00 | .17033+00 |
| .550 | 4.500 | -.250 | .49312+00 | .24244+00 | .25068+00 |
| .550 | 4.500 | -.500 | .49402+00 | .19649+00 | .29833+00 |
| .550 | 4.500 | -1.000 | .50244+00 | .17058+00 | .33190+00 |
| .550 | 4.500 | -2.000 | .51724+00 | .16615+00 | .35108+00 |
| .550 | 4.500 | -4.000 | .48959+00 | .18540+00 | .30419+00 |
| .550 | 4.500 | -6.000 | .42303+00 | .19795+00 | .22507+00 |
| .550 | 6.500 | -.001 | .61379+00 | .60533+00 | .84575-02 |
| .550 | 6.500 | -.003 | .61588+00 | .59540+00 | .20400-01 |
| .550 | 6.500 | -.005 | .34394+00 | .57985+00 | .38553-01 |
| .550 | 6.500 | -.010 | .62164+00 | .55144+00 | .70201-01 |
| .550 | 6.500 | -.025 | .62519+00 | .48432+00 | .14087+00 |
| .550 | 6.500 | -.050 | .62574+00 | .41053+00 | .21518+00 |
| .550 | 6.500 | -.100 | .62314+00 | .32922+00 | .29392+00 |
| .550 | 6.500 | -.250 | .61340+00 | .23946+00 | .57394+00 |
| .550 | 6.500 | -.500 | .59947+00 | .19684+00 | .40263+00 |
| .550 | 6.500 | -1.000 | .57751+00 | .17564+00 | .40187+00 |
| .550 | 6.500 | -2.000 | .54538+00 | .17103+00 | .37435+00 |
| .550 | 6.500 | -4.000 | .49281+00 | .17894+00 | .31387+00 |
| .550 | 6.500 | -6.000 | .43962+00 | .18745+00 | .25217+00 |
| .694 | 1.330 | -.001 | .34623-32 | .28815-02 | .58876-03 |
| .694 | 1.330 | -.003 | .42482-02 | .28805-02 | .14517-02 |
| .694 | 1.330 | -.005 | .57817-32 | .28792-02 | .29820-02 |
| .694 | 1.330 | -.010 | .96805-32 | .28775-02 | .58032-02 |
| .694 | 1.330 | -.025 | .17371-01 | .28810-02 | .14490-01 |
| .694 | 1.330 | -.050 | .31831-31 | .29136-02 | .28923-01 |
| .694 | 1.330 | -.100 | .60705-01 | .30779-02 | .57632-01 |
| .694 | 1.330 | -.250 | .14712+00 | .43408-02 | .14278+00 |
| .694 | 1.330 | -.500 | .29140+00 | .89981-02 | .28240+00 |
| .694 | 1.330 | -1.000 | .56992+00 | .28916-01 | .54100+00 |
| .694 | 1.330 | -2.000 | .73988+00 | .98628-01 | .64126+00 |
| .694 | 1.330 | -4.000 | .31274+00 | .12761+00 | .18513+00 |
| .694 | 1.330 | -6.000 | .19031+00 | .11332+00 | .77005-01 |
| .694 | 1.400 | -.001 | .47259-02 | .41645-02 | .56142-03 |
| .694 | 1.400 | -.003 | .55644-02 | .41630-02 | .14034-02 |
| .694 | 1.400 | -.005 | .69671-32 | .41609-02 | .28061-02 |
| .694 | 1.400 | -.010 | .97673-02 | .41578-02 | .56099-02 |
| .694 | 1.400 | -.025 | .18164-31 | .41564-02 | .14008-01 |
| .694 | 1.400 | -.050 | .32140-01 | .42010-02 | .27959-01 |
| .694 | 1.400 | -.100 | .60030-01 | .43287-02 | .55705-01 |

Table 3 (cont)

| | | | | | |
|------|-------|--------|-----------|-----------|-----------|
| .694 | 1.400 | -.250 | .14338+00 | .55357-02 | .13785+00 |
| .694 | 1.400 | -.500 | .28156+00 | .10847-01 | .27152+00 |
| .694 | 1.400 | -1.000 | .54271+00 | .29064-01 | .51365+00 |
| .694 | 1.400 | -2.000 | .70833+00 | .94307-01 | .61402+00 |
| .694 | 1.400 | -4.000 | .31572+00 | .12572+00 | .19000+00 |
| .694 | 1.400 | -6.000 | .19323+00 | .11281+00 | .80433-01 |
| .694 | 1.500 | -.001 | .68612-02 | .63285-02 | .53267-03 |
| .694 | 1.500 | -.003 | .76578-02 | .63263-02 | .13315-02 |
| .694 | 1.500 | -.005 | .99854-02 | .63230-02 | .26625-02 |
| .694 | 1.500 | -.010 | .11640-01 | .63173-02 | .53228-02 |
| .694 | 1.500 | -.025 | .19598-01 | .63082-02 | .13291-01 |
| .694 | 1.500 | -.050 | .32847-01 | .63194-02 | .26528-01 |
| .694 | 1.500 | -.100 | .59286-01 | .64397-02 | .52847-01 |
| .694 | 1.500 | -.250 | .13815+00 | .75523-02 | .13080+00 |
| .694 | 1.500 | -.500 | .26787+00 | .11831-01 | .25601+00 |
| .694 | 1.500 | -1.000 | .50894+00 | .29812-01 | .47733+00 |
| .694 | 1.500 | -2.000 | .66695+00 | .89205-01 | .57778+00 |
| .694 | 1.500 | -4.000 | .31931+00 | .12511+00 | .19620+00 |
| .694 | 1.500 | -6.000 | .19726+00 | .11208+00 | .85194-01 |
| .694 | 1.600 | -.001 | .93293-02 | .88257-02 | .50360-03 |
| .694 | 1.600 | -.003 | .10082-01 | .88227-02 | .12589-02 |
| .694 | 1.600 | -.005 | .11335-01 | .88180-02 | .25172-02 |
| .694 | 1.600 | -.010 | .13842-01 | .88095-02 | .50324-02 |
| .694 | 1.600 | -.025 | .21357-01 | .87928-02 | .12566-01 |
| .694 | 1.600 | -.050 | .33869-01 | .87888-02 | .25082-01 |
| .694 | 1.600 | -.100 | .58838-01 | .88782-02 | .49981-01 |
| .694 | 1.600 | -.250 | .13323+00 | .98829-02 | .12335+00 |
| .694 | 1.600 | -.500 | .25478+00 | .13903-01 | .24087+00 |
| .694 | 1.600 | -1.000 | .47466+00 | .30500-01 | .44412+00 |
| .694 | 1.600 | -2.000 | .62954+00 | .85075-01 | .54449+00 |
| .694 | 1.600 | -4.000 | .32216+00 | .12062+00 | .20154+00 |
| .694 | 1.600 | -6.000 | .20112+00 | .11135+00 | .89783-01 |
| .694 | 1.700 | -.001 | .12069-01 | .11594-01 | .47501-03 |
| .694 | 1.700 | -.003 | .12774-01 | .11593-01 | .11674-02 |
| .694 | 1.700 | -.005 | .13959-01 | .11584-01 | .23743-02 |
| .694 | 1.700 | -.010 | .16320-01 | .11573-01 | .47468-02 |
| .694 | 1.700 | -.025 | .23400-01 | .11547-01 | .11853-01 |
| .694 | 1.700 | -.050 | .35186-01 | .11528-01 | .23660-01 |
| .694 | 1.700 | -.100 | .58710-01 | .11585-01 | .47127-01 |
| .694 | 1.700 | -.250 | .12874+00 | .12473-01 | .11627+00 |
| .694 | 1.700 | -.500 | .24258+00 | .16215-01 | .22637+00 |
| .694 | 1.700 | -1.000 | .44553+00 | .31669-01 | .41386+00 |
| .694 | 1.700 | -2.000 | .59571+00 | .81736-01 | .51398+00 |
| .694 | 1.700 | -4.000 | .32435+00 | .11825+00 | .28611+00 |
| .694 | 1.700 | -6.000 | .20481+00 | .11061+00 | .94214-01 |
| .694 | 1.800 | -.001 | .15024-01 | .14577-01 | .44750-03 |
| .694 | 1.800 | -.003 | .15691-01 | .14572-01 | .11186-02 |
| .694 | 1.800 | -.005 | .16801-01 | .14565-01 | .22368-02 |
| .694 | 1.800 | -.010 | .19023-01 | .14551-01 | .44720-02 |
| .694 | 1.800 | -.025 | .25483-01 | .14514-01 | .11167-01 |
| .694 | 1.800 | -.050 | .36773-01 | .14482-01 | .22291-01 |
| .694 | 1.800 | -.100 | .58904-01 | .14505-01 | .44482-01 |
| .694 | 1.800 | -.250 | .12475+00 | .15270-01 | .10949+00 |
| .694 | 1.800 | -.500 | .23140+00 | .18722-01 | .21268+00 |
| .694 | 1.800 | -1.000 | .41942+00 | .33070-01 | .38723+00 |
| .694 | 1.800 | -2.000 | .54513+00 | .79101-01 | .48602+00 |
| .694 | 1.800 | -4.000 | .32596+00 | .11600+00 | .20996+00 |

Table 3 (cont)

| | | | | | |
|------|-------|--------|-----------|-----------|-----------|
| .694 | 1.800 | -6.000 | .20835+00 | .10983+00 | .98479-01 |
| .694 | 1.900 | -.001 | .18144-01 | .17722-01 | .02150-03 |
| .694 | 1.900 | -.003 | .18771-01 | .17717-01 | .10536-02 |
| .694 | 1.900 | -.005 | .19815-01 | .17703-01 | .21069-02 |
| .694 | 1.900 | -.010 | .21904-01 | .17691-01 | .02122-02 |
| .694 | 1.900 | -.025 | .26167-01 | .17643-01 | .10519-01 |
| .694 | 1.900 | -.050 | .38597-01 | .17599-01 | .20998-01 |
| .694 | 1.900 | -.100 | .59412-01 | .17589-01 | .41826-01 |
| .694 | 1.900 | -.250 | .12132+00 | .18229-01 | .10311+00 |
| .694 | 1.900 | -.500 | .22128+00 | .21383-01 | .19993+00 |
| .694 | 1.900 | -1.000 | .39608+00 | .34660-01 | .36155+00 |
| .694 | 1.900 | -2.000 | .53751+00 | .77023-01 | .46115+00 |
| .694 | 1.900 | -4.000 | .32704+00 | .11388+00 | .21317+00 |
| .694 | 1.900 | -6.000 | .21172+00 | .10915+00 | .10258+00 |
| .694 | 2.000 | -.001 | .21386-01 | .20989-01 | .39730-03 |
| .694 | 2.000 | -.003 | .21976-01 | .20982-01 | .99315-03 |
| .694 | 2.000 | -.005 | .22958-01 | .20972-01 | .19860-02 |
| .694 | 2.000 | -.010 | .24923-01 | .20953-01 | .39795-02 |
| .694 | 2.000 | -.025 | .30817-01 | .20901-01 | .99156-02 |
| .694 | 2.000 | -.050 | .40633-01 | .20833-01 | .19794-01 |
| .694 | 2.000 | -.100 | .60225-01 | .20796-01 | .39429-01 |
| .694 | 2.000 | -.250 | .11847+00 | .21312-01 | .97173-01 |
| .694 | 2.000 | -.500 | .21228+00 | .24164-01 | .18813+00 |
| .694 | 2.000 | -1.000 | .37527+00 | .36405-01 | .33896+00 |
| .694 | 2.000 | -2.000 | .51248+00 | .75407-01 | .43701+00 |
| .694 | 2.000 | -4.000 | .32768+00 | .11188+00 | .21580+00 |
| .694 | 2.000 | -6.000 | .21494+00 | .10843+00 | .10652+00 |
| .694 | 2.250 | -.001 | .29832-01 | .29466-01 | .39600-03 |
| .694 | 2.250 | -.003 | .30343-01 | .29479-01 | .86493-03 |
| .694 | 2.250 | -.005 | .31195-01 | .29465-01 | .17296-02 |
| .694 | 2.250 | -.010 | .32898-01 | .29440-01 | .34580-02 |
| .694 | 2.250 | -.025 | .38006-01 | .29371-01 | .06359-02 |
| .694 | 2.250 | -.050 | .46514-01 | .29275-01 | .17240-01 |
| .694 | 2.250 | -.100 | .63494-01 | .29159-01 | .34348-01 |
| .694 | 2.250 | -.250 | .11390+00 | .29369-01 | .84539-01 |
| .694 | 2.250 | -.500 | .19459+00 | .31472-01 | .16309+00 |
| .694 | 2.250 | -1.000 | .33309+00 | .41263-01 | .29184+00 |
| .694 | 2.250 | -2.000 | .45002+00 | .72038-01 | .38692+00 |
| .694 | 2.250 | -4.000 | .32768+00 | .10741+00 | .22054+00 |
| .694 | 2.250 | -6.000 | .22233+00 | .10667+00 | .11568+00 |
| .694 | 2.500 | -.001 | .38714-01 | .38403-01 | .30968-03 |
| .694 | 2.500 | -.003 | .39170-01 | .38392-01 | .77411-03 |
| .694 | 2.500 | -.005 | .39931-01 | .38376-01 | .15479-02 |
| .694 | 2.500 | -.010 | .41453-01 | .38342-01 | .30947-02 |
| .694 | 2.500 | -.025 | .45924-01 | .38215-01 | .77279-02 |
| .694 | 2.500 | -.050 | .53492-01 | .38085-01 | .15424-01 |
| .694 | 2.500 | -.100 | .68576-01 | .37885-01 | .30792-01 |
| .694 | 2.500 | -.250 | .11318+00 | .37749-01 | .75372-01 |
| .694 | 2.500 | -.500 | .18366+00 | .39099-01 | .14444+00 |
| .694 | 2.500 | -1.000 | .30294+00 | .46585-01 | .25636+00 |
| .694 | 2.500 | -2.000 | .41927+00 | .72074-01 | .34714+00 |
| .694 | 2.500 | -4.000 | .32410+00 | .10365+00 | .22248+00 |
| .694 | 2.500 | -6.000 | .22886+00 | .10497+00 | .12390+00 |
| .694 | 3.500 | -.001 | .14358+00 | .14284+00 | .71717-03 |
| .694 | 3.500 | -.003 | .14373+00 | .14195+00 | .17786-02 |
| .694 | 3.500 | -.005 | .14399+00 | .14048+00 | .35107-02 |
| .694 | 3.500 | -.010 | .14451+00 | .13767+00 | .68435-02 |

Table 3 (cont)

| | | | | | |
|-------|-------|--------|-----------|-----------|-----------|
| .694 | 3.500 | -.025 | .14611+00 | .13018+00 | .15923-01 |
| .694 | 3.500 | -.050 | .14888+00 | .12921+00 | .20672-01 |
| .694 | 3.500 | -.100 | .15478+00 | .10635+00 | .48427-01 |
| .694 | 3.500 | -.250 | .17408+00 | .06320-01 | .87764-01 |
| .694 | 3.500 | -.500 | .20725+00 | .74771-01 | .13248+00 |
| .694 | 3.500 | -1.000 | .26622+00 | .64604-01 | .19662+00 |
| .694 | 3.500 | -2.000 | .33579+00 | .76020-01 | .25971+00 |
| .694 | 3.500 | -4.000 | .31523+00 | .94132-01 | .22107+00 |
| .694 | 3.500 | -6.000 | .24821+00 | .99175-01 | .14905+00 |
| .694 | 4.500 | -.001 | .26931+00 | .26772+00 | .15915-02 |
| .694 | 4.500 | -.003 | .26935+00 | .26542+00 | .39310-02 |
| .694 | 4.500 | -.005 | .26940+00 | .26170+00 | .77076-02 |
| .694 | 4.500 | -.010 | .26952+00 | .25463+00 | .14836-01 |
| .694 | 4.500 | -.025 | .26986+00 | .23650+00 | .35565-01 |
| .694 | 4.500 | -.050 | .27043+00 | .21313+00 | .57297-01 |
| .694 | 4.500 | -.100 | .27151+00 | .18167+00 | .89845-01 |
| .694 | 4.500 | -.250 | .27481+00 | .13582+00 | .13899+00 |
| .694 | 4.500 | -.500 | .28126+00 | .10655+00 | .17475+00 |
| .694 | 4.500 | -1.000 | .29665+00 | .87479-01 | .20918+00 |
| .694 | 4.500 | -2.000 | .32147+00 | .81888-01 | .25958+00 |
| .694 | 4.500 | -4.000 | .30923+00 | .90005-01 | .21922+00 |
| .694 | 4.500 | -6.000 | .26180+00 | .95048-01 | .16596+00 |
| .694 | 6.500 | -.001 | .37458+00 | .36707+00 | .75053-02 |
| .694 | 6.500 | -.003 | .37464+00 | .35976+00 | .14875-01 |
| .694 | 6.500 | -.005 | .37570+00 | .34880+00 | .26898-01 |
| .694 | 6.500 | -.010 | .37730+00 | .32914+00 | .48161-01 |
| .694 | 6.500 | -.025 | .37891+00 | .28357+00 | .95340-01 |
| .694 | 6.500 | -.050 | .37968+00 | .23455+00 | .14513+00 |
| .694 | 6.500 | -.100 | .37975+00 | .18175+00 | .19799+00 |
| .694 | 6.500 | -.250 | .37837+00 | .12570+00 | .25237+00 |
| .694 | 6.500 | -.500 | .37408+00 | .10059+00 | .27349+00 |
| .694 | 6.500 | -1.000 | .36537+00 | .88567-01 | .27680+00 |
| .694 | 6.500 | -2.000 | .34964+00 | .85076-01 | .26456+00 |
| .694 | 6.500 | -4.000 | .31770+00 | .87342-01 | .23032+00 |
| .694 | 6.500 | -6.000 | .28017+00 | .90490-01 | .18965+00 |
| 1.060 | 1.330 | -.001 | .91875-03 | .55107-03 | .36770-03 |
| 1.060 | 1.330 | -.003 | .14702-02 | .55106-03 | .91921-03 |
| 1.060 | 1.330 | -.005 | .23893-02 | .55104-03 | .18383-02 |
| 1.060 | 1.330 | -.010 | .42270-02 | .55125-03 | .36762-02 |
| 1.060 | 1.330 | -.025 | .97407-02 | .55338-03 | .91874-02 |
| 1.060 | 1.330 | -.050 | .18928-01 | .56212-03 | .18366-01 |
| 1.060 | 1.330 | -.100 | .37300-01 | .59898-03 | .36701-01 |
| 1.060 | 1.330 | -.250 | .92516-01 | .86575-03 | .91650-01 |
| 1.060 | 1.330 | -.500 | .18516+00 | .18418-02 | .18330+00 |
| 1.060 | 1.330 | -1.000 | .36138+00 | .63147-02 | .35507+00 |
| 1.060 | 1.330 | -2.000 | .42079+00 | .20811-01 | .39989+00 |
| 1.060 | 1.330 | -4.000 | .12376+00 | .22496-01 | .10134+00 |
| 1.060 | 1.330 | -6.000 | .40217-01 | .19632-01 | .40589-01 |
| 1.060 | 1.400 | -.001 | .11398-02 | .78703-03 | .35277-03 |
| 1.060 | 1.400 | -.003 | .16688-02 | .78697-03 | .88140-03 |
| 1.060 | 1.400 | -.005 | .25506-02 | .78693-03 | .17637-02 |
| 1.060 | 1.400 | -.010 | .43140-02 | .78704-03 | .35270-02 |
| 1.060 | 1.400 | -.025 | .96030-02 | .78888-03 | .88145-02 |
| 1.060 | 1.400 | -.050 | .18417-01 | .79703-03 | .17620-01 |
| 1.060 | 1.400 | -.100 | .36037-01 | .83231-03 | .35205-01 |
| 1.060 | 1.400 | -.250 | .88893-01 | .10905-02 | .07003-01 |
| 1.060 | 1.400 | -.500 | .17688+00 | .20518-02 | .17483+00 |

Table 3 (cont)

| | | | | | |
|------------------|------------------|-------------------|----------------------|----------------------|----------------------|
| 1.060 | 1.400 | -1.000 | .34045+00 | .62507-02 | .33420+00 |
| 1.060 | 1.400 | -2.000 | .40840+00 | .19717-01 | .38127+00 |
| 1.060 | 1.400 | -4.000 | .12613+00 | .22219-01 | .10399+00 |
| 1.060 | 1.400 | -6.000 | .61967-01 | .19574-01 | .42598-01 |
| 1.060 | 1.500 | -.001 | .15075-02 | .11765-02 | .33105-03 |
| 1.060 | 1.500 | -.003 | .20039-02 | .11764-02 | .82759-03 |
| 1.060 | 1.500 | -.005 | .28313-02 | .11763-02 | .16551-02 |
| 1.060 | 1.500 | -.010 | .44860-02 | .11763-02 | .33098-02 |
| 1.060 | 1.500 | -.025 | .44485-02 | .11777-02 | .82718-02 |
| 1.060 | 1.500 | -.050 | .17719-01 | .11849-02 | .16534-01 |
| 1.060 | 1.500 | -.100 | .34247-01 | .12177-02 | .33030-01 |
| 1.060 | 1.500 | -.250 | .83719-01 | .14625-02 | .82257-01 |
| 1.060 | 1.500 | -.500 | .16531+00 | .23723-02 | .16293+00 |
| 1.060 | 1.500 | -1.000 | .31302+00 | .62382-02 | .30678+00 |
| 1.060 | 1.500 | -2.000 | .37464+00 | .18405-01 | .35630+00 |
| 1.060 | 1.500 | -4.000 | .12907+00 | .21830-01 | .10731+00 |
| 1.060 | 1.500 | -6.000 | .64392-01 | .19489-01 | .44907-01 |
| 1.060 | 1.600 | -.001 | .19244-02 | .16151-02 | .30944-03 |
| 1.060 | 1.600 | -.003 | .23884-02 | .16149-02 | .77358-03 |
| 1.060 | 1.600 | -.005 | .31617-02 | .16149-02 | .15471-02 |
| 1.060 | 1.600 | -.010 | .47083-02 | .16146-02 | .30938-02 |
| 1.060 | 1.600 | -.025 | .93474-02 | .16156-02 | .77320-02 |
| 1.060 | 1.600 | -.050 | .17076-01 | .16218-02 | .15455-01 |
| 1.060 | 1.600 | -.100 | .32522-01 | .16517-02 | .30870-01 |
| 1.060 | 1.600 | -.250 | .78671-01 | .18821-02 | .76789-01 |
| 1.060 | 1.600 | -.500 | .15422+00 | .27389-02 | .15148+00 |
| 1.060 | 1.600 | -1.000 | .28827+00 | .63009-02 | .28197+00 |
| 1.060 | 1.600 | -2.000 | .35062+00 | .17340-01 | .35554+00 |
| 1.060 | 1.600 | -4.000 | .13151+00 | .21452-01 | .11013+00 |
| 1.060 | 1.600 | -6.000 | .66725-01 | .19403-01 | .47527-01 |
| 1.060 | 1.700 | -.001 | .23782-02 | .20897-02 | .28843-03 |
| 1.060 | 1.700 | -.003 | .28106-02 | .20896-02 | .72106-03 |
| 1.060 | 1.700 | -.005 | .35314-02 | .20893-02 | .14420-02 |
| 1.060 | 1.700 | -.010 | .49728-02 | .20892-02 | .28838-02 |
| 1.060 | 1.700 | -.025 | .92966-02 | .20897-02 | .72071-02 |
| 1.060 | 1.700 | -.050 | .16499-01 | .20949-02 | .14406-01 |
| 1.060 | 1.700 | -.100 | .30893-01 | .21222-02 | .28771-01 |
| 1.060 | 1.700 | -.250 | .73842-01 | .23371-02 | .71595-01 |
| 1.060 | 1.700 | -.500 | .14375+00 | .31401-02 | .14061+00 |
| 1.060 | 1.700 | -1.000 | .26596+00 | .64225-02 | .25954+00 |
| 1.060 | 1.700 | -2.000 | .32866+00 | .16472-01 | .31225+00 |
| 1.060 | 1.700 | -4.000 | .13350+00 | .21084-01 | .11248+00 |
| 1.060 | 1.700 | -6.000 | .68967-01 | .19314-01 | .49657-01 |
| 1.060 | 1.800 | -.001 | .28576-02 | .25893-02 | .26834-03 |
| 1.060 | 1.800 | -.003 | .32599-02 | .25891-02 | .67082-03 |
| 1.060 | 1.800 | -.005 | .34304-02 | .25889-02 | .13416-02 |
| 1.060 | 1.800 | -.010 | .52713-02 | .25884-02 | .26829-02 |
| 1.060 | 1.800 | -.025 | .92936-02 | .25885-02 | .67051-02 |
| 1.060 | 1.800 | -.050 | .15993-01 | .25929-02 | .13402-01 |
| 1.060 | 1.800 | -.100 | .29381-01 | .26174-02 | .26745-01 |
| 1.060 | 1.800 | -.250 | .69294-01 | .28169-02 | .66477-01 |
| 1.060 | 1.800 | -.500 | .13397+00 | .35669-02 | .13841+00 |
| 1.060 | 1.800 | -1.000 | .24585+00 | .65899-02 | .23926+00 |
| 1.060 | 1.800 | -2.000 | .30859+00 | .15764-01 | .29288+00 |
| 1.060 | 1.800 | -4.000 | .13507+00 | .20731-01 | .11440+00 |
| 1.060 | 1.800 | -6.000 | .71118-01 | .19225-01 | .51898-01 |
| 1.060 | 1.900 | -.001 | .33533-02 | .31040-02 | .24936-03 |

Table 3 (cont)

| | | | | | |
|-------|-------|--------|-----------|-----------|-----------|
| 1.063 | 1.900 | -.003 | .37271-32 | .31039-02 | .62338-03 |
| 1.063 | 1.900 | -.005 | .43531-32 | .31034-02 | .12467-02 |
| 1.060 | 1.900 | -.010 | .55961-02 | .31029-02 | .24932-02 |
| 1.063 | 1.900 | -.025 | .93336-32 | .31025-02 | .62310-02 |
| 1.060 | 1.900 | -.050 | .15561-01 | .31059-02 | .12455-01 |
| 1.063 | 1.900 | -.100 | .27998-31 | .31273-02 | .24872-01 |
| 1.060 | 1.900 | -.250 | .65058-01 | .33117-02 | .61746-01 |
| 1.063 | 1.900 | -.500 | .12492+30 | .40083-02 | .12091+00 |
| 1.060 | 1.900 | -1.000 | .22772+00 | .67927-02 | .22093+00 |
| 1.063 | 1.900 | -2.000 | .29824+00 | .15189-01 | .27510+00 |
| 1.060 | 1.900 | -4.000 | .13626+00 | .20392-01 | .11593+00 |
| 1.063 | 1.900 | -6.000 | .73178-31 | .19135-01 | .54008-01 |
| 1.060 | 2.000 | -.001 | .38573-02 | .36256-02 | .23161-03 |
| 1.063 | 2.000 | -.005 | .42044-32 | .36254-02 | .57931-03 |
| 1.063 | 2.000 | -.005 | .47830-32 | .36250-02 | .11580-02 |
| 1.060 | 2.000 | -.010 | .59401-02 | .36244-02 | .23157-02 |
| 1.063 | 2.000 | -.025 | .94113-32 | .36237-02 | .57876-02 |
| 1.060 | 2.000 | -.050 | .15195-01 | .36262-02 | .11569-01 |
| 1.063 | 2.000 | -.100 | .26745-31 | .36454-02 | .23102-01 |
| 1.060 | 2.000 | -.250 | .61147-01 | .38143-02 | .57334-01 |
| 1.063 | 2.000 | -.500 | .11660+30 | .44592-02 | .11214+00 |
| 1.060 | 2.000 | -1.000 | .21138+00 | .70223-02 | .20436+00 |
| 1.063 | 2.000 | -2.000 | .27345+30 | .14717-01 | .25878+00 |
| 1.060 | 2.000 | -4.000 | .13712+00 | .20068-01 | .11711+00 |
| 1.063 | 2.000 | -6.000 | .75149-31 | .19044-01 | .56110-01 |
| 1.060 | 2.250 | -.001 | .51136-02 | .49208-02 | .19280-03 |
| 1.063 | 2.250 | -.003 | .54025-32 | .49205-02 | .48199-03 |
| 1.060 | 2.250 | -.005 | .58840-02 | .49201-02 | .96394-03 |
| 1.063 | 2.250 | -.010 | .68470-32 | .49193-02 | .19277-02 |
| 1.060 | 2.250 | -.025 | .97359-02 | .49179-02 | .48181-02 |
| 1.063 | 2.250 | -.050 | .14553-31 | .49185-02 | .96339-02 |
| 1.060 | 2.250 | -.100 | .24163-01 | .49320-02 | .19233-01 |
| 1.060 | 2.250 | -.250 | .52782-01 | .50655-02 | .47719-01 |
| 1.063 | 2.250 | -.500 | .98787-31 | .55917-02 | .93199-01 |
| 1.060 | 2.250 | -1.000 | .17723+00 | .76707-02 | .16958+00 |
| 1.063 | 2.250 | -2.000 | .23752+30 | .13903-01 | .22359+00 |
| 1.063 | 2.250 | -4.000 | .13834+30 | .19333-01 | .11876+00 |
| 1.060 | 2.250 | -6.000 | .79697-01 | .18818-01 | .60884-01 |
| 1.063 | 2.500 | -.001 | .63161-32 | .61545-02 | .16156-03 |
| 1.060 | 2.500 | -.003 | .65582-02 | .61543-02 | .40389-03 |
| 1.060 | 2.500 | -.005 | .69615-02 | .61538-02 | .80776-03 |
| 1.063 | 2.500 | -.010 | .77683-32 | .61527-02 | .16154-02 |
| 1.060 | 2.500 | -.025 | .10189-01 | .61510-02 | .40376-02 |
| 1.063 | 2.500 | -.050 | .14222-31 | .61504-02 | .49711-02 |
| 1.060 | 2.500 | -.100 | .22277-01 | .61592-02 | .16120-01 |
| 1.063 | 2.500 | -.250 | .46261-31 | .62633-02 | .39999-01 |
| 1.060 | 2.500 | -.500 | .84816-01 | .66872-02 | .78132-01 |
| 1.060 | 2.500 | -1.000 | .15089+00 | .83697-02 | .14254+00 |
| 1.063 | 2.500 | -2.000 | .20865+30 | .13462-01 | .19516+00 |
| 1.060 | 2.500 | -4.000 | .13744+00 | .18495-01 | .11899+00 |
| 1.063 | 2.500 | -6.000 | .83735-31 | .18597-01 | .65143-01 |
| 1.060 | 3.500 | -.001 | .10265-01 | .10172-01 | .92855-04 |
| 1.063 | 3.500 | -.003 | .10404-31 | .10172-01 | .23213-03 |
| 1.060 | 3.500 | -.005 | .10436-01 | .10171-01 | .44426-03 |
| 1.063 | 3.500 | -.010 | .11099-31 | .10171-01 | .92847-03 |
| 1.060 | 3.500 | -.025 | .12489-01 | .10148-01 | .23207-02 |
| 1.063 | 3.500 | -.050 | .14805-31 | .10165-01 | .46395-02 |

Table 3 (cont)

| | | | | | |
|-------|-------|--------|-----------|-----------|-----------|
| 1.060 | 3.500 | -.100 | .19432-01 | .10164-01 | .92679-02 |
| 1.060 | 3.500 | -.250 | .33213-01 | .10193-01 | .23017-01 |
| 1.060 | 3.500 | -.500 | .55445-01 | .10362-01 | .45083-01 |
| 1.060 | 3.500 | -1.000 | .94616-01 | .11071-01 | .83545-01 |
| 1.060 | 3.500 | -2.000 | .14085+00 | .13405-01 | .12745+00 |
| 1.060 | 3.500 | -4.000 | .15081+00 | .17058-01 | .11375+00 |
| 1.060 | 3.500 | -6.000 | .95815-01 | .17822-01 | .77998-01 |
| 1.060 | 4.500 | -.001 | .14251-01 | .14153-01 | .92855-01 |
| 1.060 | 4.500 | -.003 | .14390-01 | .14157-01 | .23211-03 |
| 1.060 | 4.500 | -.005 | .14620-01 | .14155-01 | .46411-03 |
| 1.060 | 4.500 | -.010 | .15081-01 | .14153-01 | .92779-03 |
| 1.060 | 4.500 | -.025 | .16460-01 | .14144-01 | .23159-02 |
| 1.060 | 4.500 | -.050 | .18744-01 | .14127-01 | .46178-02 |
| 1.060 | 4.500 | -.100 | .23253-01 | .14088-01 | .91651-02 |
| 1.060 | 4.500 | -.250 | .36112-01 | .13953-01 | .22159-01 |
| 1.060 | 4.500 | -.500 | .54897-01 | .13747-01 | .41150-01 |
| 1.060 | 4.500 | -1.000 | .83961-01 | .13647-01 | .70311-01 |
| 1.060 | 4.500 | -2.000 | .11643+00 | .14400-01 | .10403+00 |
| 1.060 | 4.500 | -4.000 | .12560+00 | .16443-01 | .10904+00 |
| 1.060 | 4.500 | -6.000 | .10430+00 | .17290-01 | .86713-01 |
| 1.060 | 6.500 | -.001 | .12666+00 | .12488+00 | .17715-02 |
| 1.060 | 6.500 | -.003 | .12669+00 | .12223+00 | .43247-02 |
| 1.060 | 6.500 | -.005 | .12651+00 | .11819+00 | .83230-02 |
| 1.060 | 6.500 | -.010 | .12633+00 | .11085+00 | .15476-01 |
| 1.060 | 6.500 | -.025 | .12590+00 | .93945-01 | .31956-01 |
| 1.060 | 6.500 | -.050 | .12557+00 | .75962-01 | .49612-01 |
| 1.060 | 6.500 | -.100 | .12557+00 | .56782-01 | .68784-01 |
| 1.060 | 6.500 | -.250 | .12623+00 | .35075-01 | .90120-01 |
| 1.060 | 6.500 | -.500 | .12726+00 | .25981-01 | .10127+00 |
| 1.060 | 6.500 | -1.000 | .12928+00 | .19967-01 | .10932+00 |
| 1.060 | 6.500 | -2.000 | .13292+00 | .17034-01 | .11589+00 |
| 1.060 | 6.500 | -4.000 | .13099+00 | .16523-01 | .11447+00 |
| 1.060 | 6.500 | -6.000 | .11796+00 | .16852-01 | .10111+00 |
| 3.800 | 1.330 | -.001 | .10322-03 | .33954-05 | .99829-04 |
| 3.800 | 1.330 | -.003 | .25297-03 | .33955-05 | .24957-03 |
| 3.800 | 1.330 | -.005 | .50254-03 | .33962-05 | .49914-03 |
| 3.800 | 1.330 | -.010 | .10017-02 | .33985-05 | .99829-03 |
| 3.800 | 1.330 | -.025 | .24992-02 | .34152-05 | .24957-02 |
| 3.800 | 1.330 | -.050 | .49952-02 | .34750-05 | .49917-02 |
| 3.800 | 1.330 | -.100 | .99894-02 | .37148-05 | .99857-02 |
| 3.800 | 1.330 | -.250 | .25036-01 | .54145-05 | .25031-01 |
| 3.800 | 1.330 | -.500 | .50125-01 | .11754-04 | .50113-01 |
| 3.800 | 1.330 | -1.000 | .96436-01 | .39611-04 | .96366-01 |
| 3.800 | 1.330 | -2.000 | .10101+00 | .11353-03 | .10090+00 |
| 3.800 | 1.330 | -4.000 | .22268-01 | .10960-03 | .22158-01 |
| 3.800 | 1.330 | -6.000 | .72882-02 | .96383-04 | .71918-02 |
| 3.800 | 1.400 | -.001 | .10003-03 | .47989-05 | .95233-04 |
| 3.800 | 1.400 | -.003 | .24288-03 | .47999-05 | .23898-03 |
| 3.800 | 1.400 | -.005 | .48096-03 | .47996-05 | .47616-03 |
| 3.800 | 1.400 | -.010 | .95712-03 | .48017-05 | .95232-03 |
| 3.800 | 1.400 | -.025 | .23856-02 | .48180-05 | .23808-02 |
| 3.800 | 1.400 | -.050 | .47645-02 | .48757-05 | .47616-02 |
| 3.800 | 1.400 | -.100 | .95285-02 | .51073-05 | .95234-02 |
| 3.800 | 1.400 | -.250 | .23814-01 | .47457-05 | .23810-01 |
| 3.800 | 1.400 | -.500 | .47512-01 | .12802-04 | .47500-01 |
| 3.800 | 1.400 | -1.000 | .90158-01 | .38722-04 | .90120-01 |
| 3.800 | 1.400 | -2.000 | .96102-01 | .10753-03 | .96035-01 |

Table 3 (cont)

| | | | | | |
|------------------|------------------|-------------------|----------------------|----------------------|----------------------|
| 3.800 | 1.400 | -4.000 | .22788-31 | .10850-03 | .22680-01 |
| 3.800 | 1.400 | -4.000 | .75853-02 | .76156-04 | .74892-02 |
| 3.800 | 1.500 | -.001 | .95719-34 | .70725-05 | .88647-04 |
| 3.800 | 1.500 | -.003 | .22869-03 | .70727-05 | .22162-03 |
| 3.800 | 1.500 | -.005 | .45031-33 | .70732-05 | .44323-03 |
| 3.800 | 1.500 | -.010 | .89354-03 | .70753-05 | .88648-03 |
| 3.800 | 1.500 | -.025 | .22232-32 | .70905-05 | .22161-02 |
| 3.800 | 1.500 | -.050 | .44391-02 | .71492-05 | .44319-02 |
| 3.800 | 1.500 | -.100 | .88693-32 | .73644-05 | .88619-02 |
| 3.800 | 1.500 | -.250 | .22128-31 | .89111-05 | .22119-01 |
| 3.800 | 1.500 | -.500 | .43894-01 | .14567-04 | .43880-01 |
| 3.800 | 1.500 | -1.000 | .82032-31 | .38817-04 | .81994-01 |
| 3.800 | 1.500 | -2.000 | .89593-31 | .10029-03 | .89492-01 |
| 3.800 | 1.500 | -4.000 | .23419-01 | .10692-03 | .23312-01 |
| 3.800 | 1.500 | -6.000 | .79911-02 | .95819-04 | .78953-02 |
| 3.800 | 1.600 | -.001 | .91770-04 | .95799-05 | .82193-04 |
| 3.800 | 1.600 | -.003 | .21506-33 | .95800-05 | .20548-03 |
| 3.800 | 1.600 | -.005 | .42055-03 | .95805-05 | .41096-03 |
| 3.800 | 1.600 | -.010 | .83151-33 | .95825-05 | .82192-03 |
| 3.800 | 1.600 | -.025 | .20643-02 | .95968-05 | .20547-02 |
| 3.800 | 1.600 | -.050 | .41187-32 | .96481-05 | .41090-02 |
| 3.800 | 1.600 | -.100 | .82245-02 | .98543-05 | .82147-02 |
| 3.800 | 1.600 | -.250 | .20487-31 | .11305-04 | .20476-01 |
| 3.800 | 1.600 | -.500 | .40458-01 | .16568-04 | .40442-01 |
| 3.800 | 1.600 | -1.000 | .74753-31 | .37832-04 | .74715-01 |
| 3.800 | 1.600 | -2.000 | .83517-01 | .94328-04 | .83423-01 |
| 3.800 | 1.600 | -4.000 | .23922-01 | .10536-03 | .23817-01 |
| 3.800 | 1.600 | -6.000 | .83744-32 | .95469-04 | .82789-02 |
| 3.800 | 1.700 | -.001 | .88227-04 | .12241-04 | .75992-04 |
| 3.800 | 1.700 | -.003 | .20222-33 | .12241-04 | .18998-03 |
| 3.800 | 1.700 | -.005 | .39220-03 | .12242-04 | .37996-03 |
| 3.800 | 1.700 | -.010 | .77216-33 | .12243-04 | .75992-03 |
| 3.800 | 1.700 | -.025 | .19120-02 | .12257-04 | .18997-02 |
| 3.800 | 1.700 | -.050 | .38112-32 | .12305-04 | .37989-32 |
| 3.800 | 1.700 | -.100 | .76059-02 | .12498-04 | .75934-02 |
| 3.800 | 1.700 | -.250 | .18921-31 | .13853-04 | .18907-01 |
| 3.800 | 1.700 | -.500 | .37236-01 | .18732-04 | .37217-01 |
| 3.800 | 1.700 | -1.000 | .68224-31 | .38042-04 | .68188-01 |
| 3.800 | 1.700 | -2.000 | .77895-01 | .89419-04 | .77806-01 |
| 3.800 | 1.700 | -4.000 | .24337-31 | .10383-03 | .24294-01 |
| 3.800 | 1.700 | -6.000 | .87349-02 | .95110-04 | .86398-02 |
| 3.800 | 1.800 | -.001 | .85100-34 | .14989-04 | .70120-01 |
| 3.800 | 1.800 | -.003 | .19029-03 | .14989-04 | .17530-03 |
| 3.800 | 1.800 | -.005 | .34559-33 | .14993-04 | .35060-03 |
| 3.800 | 1.800 | -.010 | .71618-03 | .14991-04 | .70119-03 |
| 3.800 | 1.800 | -.025 | .17479-32 | .15004-04 | .17524-02 |
| 3.800 | 1.800 | -.050 | .35202-02 | .15048-04 | .35051-02 |
| 3.800 | 1.800 | -.100 | .70207-02 | .15228-04 | .70055-02 |
| 3.800 | 1.800 | -.250 | .17446-31 | .16485-04 | .17429-01 |
| 3.800 | 1.800 | -.500 | .34240-01 | .20997-04 | .34219-01 |
| 3.800 | 1.800 | -1.000 | .62367-31 | .38551-04 | .62324-01 |
| 3.800 | 1.800 | -2.000 | .72700-01 | .85368-04 | .72614-01 |
| 3.800 | 1.800 | -4.000 | .24583-31 | .10234-03 | .24480-01 |
| 3.800 | 1.800 | -6.000 | .90725-02 | .44742-04 | .89777-02 |
| 3.800 | 1.900 | -.001 | .92388-34 | .17771-04 | .84618-04 |
| 3.800 | 1.900 | -.003 | .17931-33 | .17771-04 | .16194-03 |
| 3.800 | 1.900 | -.005 | .34086-03 | .17771-04 | .32309-03 |

Table 3 (cont)

| | | | | | |
|-------|-------|--------|-----------|-----------|-----------|
| 3.800 | 1.900 | -.010 | .66394-33 | .17773-04 | .64617-03 |
| 3.800 | 1.900 | -.025 | .16331-02 | .17784-04 | .16153-02 |
| 3.800 | 1.900 | -.050 | .32478-32 | .17825-04 | .32300-02 |
| 3.800 | 1.900 | -.100 | .64730-02 | .17992-04 | .64550-02 |
| 3.800 | 1.900 | -.250 | .16069-01 | .19159-04 | .16050-01 |
| 3.800 | 1.900 | -.500 | .31474-01 | .23314-04 | .31451-01 |
| 3.800 | 1.900 | -1.000 | .57102-01 | .39283-04 | .57063-01 |
| 3.800 | 1.900 | -2.000 | .67901-31 | .62023-04 | .67819-01 |
| 3.800 | 1.900 | -4.000 | .24758-01 | .10088-03 | .24657-01 |
| 3.800 | 1.900 | -6.000 | .93871-02 | .94367-04 | .92928-02 |
| 3.800 | 2.000 | -.001 | .80047-34 | .20543-04 | .59504-04 |
| 3.800 | 2.000 | -.003 | .16929-03 | .20543-04 | .14876-03 |
| 3.800 | 2.000 | -.005 | .31806-33 | .20543-04 | .29752-03 |
| 3.800 | 2.000 | -.010 | .61558-03 | .20545-04 | .59503-03 |
| 3.800 | 2.000 | -.025 | .15080-32 | .20555-04 | .14875-02 |
| 3.800 | 2.000 | -.050 | .29949-02 | .20593-04 | .29743-02 |
| 3.800 | 2.000 | -.100 | .59644-32 | .20747-04 | .59437-02 |
| 3.800 | 2.000 | -.250 | .14794-01 | .21824-04 | .14772-01 |
| 3.800 | 2.000 | -.500 | .28933-31 | .25645-04 | .28907-01 |
| 3.800 | 2.000 | -1.000 | .52363-01 | .40181-04 | .52323-01 |
| 3.800 | 2.000 | -2.000 | .63470-31 | .79261-04 | .63390-01 |
| 3.800 | 2.000 | -4.000 | .24841-01 | .99479-04 | .24741-01 |
| 3.800 | 2.000 | -6.000 | .96789-32 | .93985-04 | .95850-02 |
| 3.800 | 2.250 | -.001 | .75640-04 | .27239-04 | .48401-04 |
| 3.800 | 2.250 | -.003 | .14823-33 | .27237-04 | .12100-03 |
| 3.800 | 2.250 | -.005 | .26924-03 | .27239-04 | .24200-03 |
| 3.800 | 2.250 | -.010 | .51124-33 | .27240-04 | .48400-33 |
| 3.800 | 2.250 | -.025 | .12372-02 | .27249-04 | .12099-02 |
| 3.800 | 2.250 | -.050 | .24466-32 | .27283-04 | .24193-02 |
| 3.800 | 2.250 | -.100 | .48615-02 | .27404-04 | .48341-02 |
| 3.800 | 2.250 | -.250 | .12036-31 | .28275-04 | .12008-01 |
| 3.800 | 2.250 | -.500 | .23489-01 | .31353-04 | .23458-01 |
| 3.800 | 2.250 | -1.000 | .42452-31 | .42871-04 | .42439-01 |
| 3.800 | 2.250 | -2.000 | .53812-01 | .74307-04 | .53737-01 |
| 3.800 | 2.250 | -4.000 | .24737-31 | .96207-04 | .24611-01 |
| 3.800 | 2.250 | -6.000 | .10311-01 | .93021-04 | .10218-01 |
| 3.800 | 2.500 | -.001 | .72876-34 | .33385-04 | .39488-04 |
| 3.800 | 2.500 | -.003 | .13211-03 | .33388-04 | .98720-04 |
| 3.800 | 2.500 | -.005 | .23081-33 | .33385-04 | .19744-03 |
| 3.800 | 2.500 | -.010 | .42826-03 | .33389-04 | .79487-03 |
| 3.800 | 2.500 | -.025 | .10205-02 | .33396-04 | .98712-03 |
| 3.800 | 2.500 | -.050 | .28872-32 | .33429-04 | .19738-02 |
| 3.800 | 2.500 | -.100 | .39774-32 | .33523-04 | .39439-02 |
| 3.800 | 2.500 | -.250 | .98244-02 | .34220-04 | .97454-02 |
| 3.800 | 2.500 | -.500 | .19171-31 | .36684-04 | .19135-01 |
| 3.800 | 2.500 | -1.000 | .34744-01 | .45843-04 | .34698-01 |
| 3.800 | 2.500 | -2.000 | .45859-31 | .71317-04 | .45798-01 |
| 3.800 | 2.500 | -4.000 | .24188-31 | .93303-04 | .24095-01 |
| 3.800 | 2.500 | -6.000 | .10808-31 | .92053-04 | .10716-01 |
| 3.800 | 3.500 | -.001 | .70327-04 | .51584-04 | .18743-04 |
| 3.800 | 3.500 | -.003 | .98442-34 | .51584-04 | .46858-04 |
| 3.800 | 3.500 | -.005 | .14530-03 | .51584-04 | .93716-04 |
| 3.800 | 3.500 | -.010 | .23902-33 | .51584-04 | .18743-03 |
| 3.800 | 3.500 | -.025 | .52013-03 | .51587-04 | .46855-03 |
| 3.800 | 3.500 | -.050 | .98853-33 | .51597-04 | .93693-03 |
| 3.800 | 3.500 | -.100 | .19241-02 | .51639-04 | .18729-02 |
| 3.800 | 3.500 | -.250 | .47087-32 | .51931-04 | .46568-02 |

Table 3 (cont)

| | | | | | |
|--------|-------|--------|-----------|-----------|-----------|
| 3.800 | 3.500 | -.500 | .91949-02 | .52961-04 | .91420-02 |
| 3.800 | 3.500 | -1.000 | .17036-31 | .56812-04 | .16479-01 |
| 3.800 | 3.500 | -2.000 | .25551-01 | .68487-04 | .25482-01 |
| 3.800 | 3.500 | -4.000 | .20243-31 | .85251-04 | .20197-01 |
| 3.800 | 3.500 | -6.000 | .11683-01 | .88465-04 | .11594-01 |
| 3.800 | 4.500 | -.001 | .72183-34 | .62074-04 | .10108-04 |
| 3.800 | 4.500 | -.003 | .87346-34 | .62074-04 | .25271-04 |
| 3.800 | 4.500 | -.005 | .11262-03 | .62074-04 | .50542-04 |
| 3.800 | 4.500 | -.010 | .16316-33 | .62075-04 | .10138-03 |
| 3.800 | 4.500 | -.025 | .31478-03 | .62076-04 | .25270-03 |
| 3.800 | 4.500 | -.050 | .56739-33 | .62083-04 | .50533-03 |
| 3.800 | 4.500 | -.100 | .10722-02 | .62099-04 | .10101-02 |
| 3.800 | 4.500 | -.250 | .25781-32 | .62232-04 | .25159-02 |
| 3.800 | 4.500 | -.500 | .50281-02 | .62703-04 | .49654-02 |
| 3.800 | 4.500 | -1.000 | .94866-32 | .64492-04 | .94221-02 |
| 3.800 | 4.500 | -2.000 | .15480-01 | .70320-04 | .15409-01 |
| 3.800 | 4.500 | -4.000 | .15941-01 | .81396-04 | .15859-01 |
| 3.800 | 4.500 | -6.000 | .11399-31 | .85719-04 | .11314-01 |
| 3.800 | 6.500 | -.001 | .76351-04 | .72235-04 | .41158-05 |
| 3.800 | 6.500 | -.003 | .82524-34 | .72235-04 | .10289-04 |
| 3.800 | 6.500 | -.005 | .92814-04 | .72235-04 | .20579-04 |
| 3.800 | 6.500 | -.010 | .11339-33 | .72235-04 | .41158-04 |
| 3.800 | 6.500 | -.025 | .17513-03 | .72235-04 | .10289-03 |
| 3.800 | 6.500 | -.050 | .27891-33 | .72235-04 | .20577-03 |
| 3.800 | 6.500 | -.100 | .48364-03 | .72241-04 | .41143-03 |
| 3.800 | 6.500 | -.250 | .10989-32 | .72275-04 | .10268-02 |
| 3.800 | 6.500 | -.500 | .21119-02 | .72409-04 | .20395-02 |
| 3.800 | 6.500 | -1.000 | .40447-32 | .72917-04 | .39718-02 |
| 3.800 | 6.500 | -2.000 | .72443-02 | .74733-04 | .71695-02 |
| 3.800 | 6.500 | -4.000 | .10157-31 | .79419-04 | .10077-01 |
| 3.800 | 6.500 | -6.000 | .98747-02 | .82776-04 | .97915-02 |
| 10.600 | 1.330 | -.001 | .35768-34 | .56143-07 | .35712-04 |
| 10.600 | 1.330 | -.003 | .89337-04 | .56143-07 | .89281-04 |
| 10.600 | 1.330 | -.005 | .17862-03 | .56153-07 | .17856-03 |
| 10.600 | 1.330 | -.010 | .35714-33 | .56193-07 | .35712-03 |
| 10.600 | 1.330 | -.025 | .89288-33 | .56470-07 | .89282-03 |
| 10.600 | 1.330 | -.050 | .17858-02 | .57459-07 | .17858-02 |
| 10.600 | 1.330 | -.100 | .35724-32 | .61427-07 | .35724-02 |
| 10.600 | 1.330 | -.250 | .89443-32 | .89533-07 | .89439-02 |
| 10.600 | 1.330 | -.500 | .17924-01 | .19428-06 | .17924-01 |
| 10.600 | 1.330 | -1.000 | .34420-31 | .65264-06 | .34419-01 |
| 10.600 | 1.330 | -2.000 | .35823-01 | .18474-05 | .35822-01 |
| 10.600 | 1.330 | -4.000 | .77497-32 | .17767-05 | .77479-02 |
| 10.600 | 1.330 | -6.000 | .23847-02 | .15648-05 | .23831-02 |
| 10.600 | 1.330 | -8.000 | .10337-32 | .14751-05 | .10322-02 |
| 10.600 | 1.400 | -.001 | .34133-04 | .79279-07 | .34053-04 |
| 10.600 | 1.400 | -.003 | .85213-34 | .79282-07 | .85133-04 |
| 10.600 | 1.400 | -.005 | .17035-33 | .79292-07 | .17027-03 |
| 10.600 | 1.400 | -.010 | .34061-03 | .79330-07 | .34053-03 |
| 10.600 | 1.400 | -.025 | .85142-33 | .79597-07 | .85134-03 |
| 10.600 | 1.400 | -.050 | .17028-02 | .80553-07 | .17027-02 |
| 10.600 | 1.400 | -.100 | .34056-02 | .84383-07 | .34055-02 |
| 10.600 | 1.400 | -.250 | .85141-32 | .11145-06 | .85140-02 |
| 10.600 | 1.400 | -.500 | .16982-01 | .21141-06 | .16982-01 |
| 10.600 | 1.400 | -1.000 | .32176-31 | .63754-06 | .32175-01 |
| 10.600 | 1.400 | -2.000 | .34095-01 | .17504-05 | .34093-01 |
| 10.600 | 1.400 | -4.000 | .79289-32 | .17591-05 | .79272-02 |

Table 3 (cont)

| | | | | | |
|--------|-------|--------|-----------|-----------|-----------|
| 10.600 | 1.400 | -6.000 | .24812-02 | .15604-05 | .24796-02 |
| 10.600 | 1.400 | -8.000 | .10814-02 | .14739-05 | .10799-02 |
| 10.600 | 1.500 | -.001 | .31796-04 | .11671-06 | .31679-04 |
| 10.600 | 1.500 | -.003 | .79315-04 | .11671-06 | .79198-04 |
| 10.600 | 1.500 | -.005 | .15851-03 | .11672-06 | .15840-03 |
| 10.600 | 1.500 | -.010 | .31691-03 | .11676-06 | .31679-03 |
| 10.600 | 1.500 | -.025 | .79208-03 | .11701-06 | .79197-03 |
| 10.600 | 1.500 | -.050 | .15845-02 | .11792-06 | .15838-02 |
| 10.600 | 1.500 | -.100 | .31671-02 | .12154-06 | .31670-02 |
| 10.600 | 1.500 | -.250 | .79046-02 | .14706-06 | .79045-02 |
| 10.600 | 1.500 | -.500 | .15678-01 | .24029-06 | .15678-01 |
| 10.600 | 1.500 | -1.000 | .29258-01 | .62536-06 | .29258-01 |
| 10.600 | 1.500 | -2.000 | .31769-01 | .16331-05 | .31767-01 |
| 10.600 | 1.500 | -4.000 | .81448-02 | .17339-05 | .81430-02 |
| 10.600 | 1.500 | -6.000 | .26125-02 | .15550-05 | .26109-02 |
| 10.600 | 1.500 | -8.000 | .11479-02 | .14722-05 | .11464-02 |
| 10.600 | 1.600 | -.001 | .29513-04 | .15793-06 | .29355-04 |
| 10.600 | 1.600 | -.003 | .73547-04 | .15793-06 | .73589-04 |
| 10.600 | 1.600 | -.005 | .14694-03 | .15794-06 | .14678-03 |
| 10.600 | 1.600 | -.010 | .29371-03 | .15797-06 | .29355-03 |
| 10.600 | 1.600 | -.025 | .73402-03 | .15821-06 | .73386-03 |
| 10.600 | 1.600 | -.050 | .14677-02 | .15905-06 | .14676-02 |
| 10.600 | 1.600 | -.100 | .29341-02 | .16245-06 | .29340-02 |
| 10.600 | 1.600 | -.250 | .73131-02 | .18640-06 | .73130-02 |
| 10.600 | 1.600 | -.500 | .14441-01 | .27302-06 | .14441-01 |
| 10.600 | 1.600 | -1.000 | .26647-01 | .62182-06 | .26646-01 |
| 10.600 | 1.600 | -2.000 | .29609-01 | .15365-05 | .29607-01 |
| 10.600 | 1.600 | -4.000 | .83156-02 | .17089-05 | .83139-02 |
| 10.600 | 1.600 | -6.000 | .27357-02 | .15494-05 | .27342-02 |
| 10.600 | 1.600 | -8.000 | .12124-02 | .14704-05 | .12109-02 |
| 10.600 | 1.700 | -.001 | .27326-04 | .20160-06 | .27125-04 |
| 10.600 | 1.700 | -.003 | .68014-04 | .20160-06 | .67812-04 |
| 10.600 | 1.700 | -.005 | .13583-03 | .20161-06 | .13562-03 |
| 10.600 | 1.700 | -.010 | .27145-03 | .20164-06 | .27125-03 |
| 10.600 | 1.700 | -.025 | .67829-03 | .20187-06 | .67809-03 |
| 10.600 | 1.700 | -.050 | .13562-02 | .20264-06 | .13560-02 |
| 10.600 | 1.700 | -.100 | .27107-02 | .20584-06 | .27105-02 |
| 10.600 | 1.700 | -.250 | .67490-02 | .22817-06 | .67488-02 |
| 10.600 | 1.700 | -.500 | .13282-01 | .30839-06 | .13281-01 |
| 10.600 | 1.700 | -1.000 | .24306-01 | .62482-06 | .24306-01 |
| 10.600 | 1.700 | -2.000 | .27609-01 | .14570-05 | .27607-01 |
| 10.600 | 1.700 | -4.000 | .84444-02 | .16844-05 | .84427-02 |
| 10.600 | 1.700 | -6.000 | .28509-02 | .15436-05 | .28493-02 |
| 10.600 | 1.700 | -8.000 | .12744-02 | .14685-05 | .12733-02 |
| 10.600 | 1.800 | -.001 | .25261-04 | .24665-06 | .25014-04 |
| 10.600 | 1.800 | -.003 | .62782-04 | .24665-06 | .62535-04 |
| 10.600 | 1.800 | -.005 | .12532-03 | .24666-06 | .12507-03 |
| 10.600 | 1.800 | -.010 | .25038-03 | .24669-06 | .25014-03 |
| 10.600 | 1.800 | -.025 | .62556-03 | .24689-06 | .62532-03 |
| 10.600 | 1.800 | -.050 | .12507-02 | .24763-06 | .12504-02 |
| 10.600 | 1.800 | -.100 | .24994-02 | .25059-06 | .24991-02 |
| 10.600 | 1.800 | -.250 | .62179-02 | .27133-06 | .62176-02 |
| 10.600 | 1.800 | -.500 | .12205-01 | .34538-06 | .12204-01 |
| 10.600 | 1.800 | -1.000 | .22206-01 | .63277-06 | .22205-01 |
| 10.600 | 1.800 | -2.000 | .25759-01 | .13912-05 | .25757-01 |
| 10.600 | 1.800 | -4.000 | .85341-02 | .16684-05 | .85325-02 |
| 10.600 | 1.800 | -6.000 | .29579-02 | .15377-05 | .29563-02 |

Table 3 (cont)

| | | | | | |
|-------------------|------------------|-------------------|----------------------|----------------------|----------------------|
| 10.600 | 1.800 | -0.000 | .13350-02 | .14665-05 | .13336-02 |
| 10.600 | 1.900 | -.001 | .23330-04 | .29218-06 | .23030-04 |
| 10.600 | 1.900 | -.003 | .57886-04 | .29218-06 | .57594-04 |
| 10.600 | 1.900 | -.005 | .11548-03 | .29218-06 | .11519-03 |
| 10.600 | 1.900 | -.010 | .23067-03 | .29221-06 | .23037-03 |
| 10.600 | 1.900 | -.025 | .57620-03 | .29241-06 | .57591-03 |
| 10.600 | 1.900 | -.050 | .11519-02 | .29309-06 | .11516-02 |
| 10.600 | 1.900 | -.100 | .23017-02 | .29583-06 | .23018-02 |
| 10.600 | 1.900 | -.250 | .57225-02 | .31501-06 | .57222-02 |
| 10.600 | 1.900 | -.500 | .11211-01 | .38320-06 | .11210-01 |
| 10.600 | 1.900 | -1.000 | .20319-01 | .64441-06 | .20318-01 |
| 10.600 | 1.900 | -2.000 | .24049-01 | .13369-05 | .24047-01 |
| 10.600 | 1.900 | -4.000 | .85881-02 | .16371-05 | .85864-02 |
| 10.600 | 1.900 | -6.000 | .30567-02 | .15317-05 | .30551-02 |
| 10.600 | 1.900 | -8.000 | .13931-02 | .14644-05 | .13916-02 |
| 10.600 | 2.000 | -.001 | .21539-04 | .33750-06 | .21202-04 |
| 10.600 | 2.000 | -.003 | .53342-04 | .33751-06 | .53035-04 |
| 10.600 | 2.000 | -.005 | .10635-03 | .33751-06 | .10601-03 |
| 10.600 | 2.000 | -.010 | .21236-03 | .33754-06 | .21202-03 |
| 10.600 | 2.000 | -.025 | .53035-03 | .33771-06 | .53001-03 |
| 10.600 | 2.000 | -.050 | .10601-02 | .33835-06 | .10598-02 |
| 10.600 | 2.000 | -.100 | .21102-02 | .34089-06 | .21178-02 |
| 10.600 | 2.000 | -.250 | .52638-02 | .35856-06 | .52634-02 |
| 10.600 | 2.000 | -.500 | .10298-01 | .42129-06 | .10290-01 |
| 10.600 | 2.000 | -1.000 | .18621-01 | .65879-06 | .18620-01 |
| 10.600 | 2.000 | -2.000 | .22469-01 | .12920-05 | .22468-01 |
| 10.600 | 2.000 | -4.000 | .86094-02 | .16146-05 | .86078-02 |
| 10.600 | 2.000 | -6.000 | .31473-02 | .15255-05 | .31458-02 |
| 10.600 | 2.000 | -8.000 | .14488-02 | .14623-05 | .14474-02 |
| 10.600 | 2.250 | -.001 | .17666-04 | .44680-06 | .17219-04 |
| 10.600 | 2.250 | -.003 | .43495-04 | .44680-06 | .43048-04 |
| 10.600 | 2.250 | -.005 | .86543-04 | .44680-06 | .86096-04 |
| 10.600 | 2.250 | -.010 | .17264-03 | .44682-06 | .17219-03 |
| 10.600 | 2.250 | -.025 | .43089-03 | .44697-06 | .43045-03 |
| 10.600 | 2.250 | -.050 | .86114-03 | .44743-06 | .86070-03 |
| 10.600 | 2.250 | -.100 | .17203-02 | .44953-06 | .17198-02 |
| 10.600 | 2.250 | -.250 | .42722-02 | .46383-06 | .42717-02 |
| 10.600 | 2.250 | -.500 | .83430-02 | .51416-06 | .83434-02 |
| 10.600 | 2.250 | -1.000 | .15071-01 | .70207-06 | .15070-01 |
| 10.600 | 2.250 | -2.000 | .19022-01 | .12114-05 | .19021-01 |
| 10.600 | 2.250 | -4.000 | .85409-02 | .15621-05 | .85393-02 |
| 10.600 | 2.250 | -6.000 | .33390-02 | .15100-05 | .33375-02 |
| 10.600 | 2.250 | -8.000 | .15780-02 | .14569-05 | .15766-02 |
| 10.600 | 2.500 | -.001 | .14571-04 | .54693-06 | .14024-04 |
| 10.600 | 2.500 | -.003 | .35608-04 | .54693-06 | .35061-04 |
| 10.600 | 2.500 | -.005 | .70669-04 | .54694-06 | .70122-04 |
| 10.600 | 2.500 | -.010 | .14079-03 | .54695-06 | .14024-03 |
| 10.600 | 2.500 | -.025 | .35113-03 | .54707-06 | .35059-03 |
| 10.600 | 2.500 | -.050 | .70155-03 | .54743-06 | .70101-03 |
| 10.600 | 2.500 | -.100 | .14012-02 | .54912-06 | .14007-02 |
| 10.600 | 2.500 | -.250 | .34794-02 | .56059-06 | .34788-02 |
| 10.600 | 2.500 | -.500 | .67948-02 | .60083-06 | .67942-02 |
| 10.600 | 2.500 | -1.000 | .12310-01 | .75001-06 | .12309-01 |
| 10.600 | 2.500 | -2.000 | .14184-01 | .11627-05 | .14183-01 |
| 10.600 | 2.500 | -4.000 | .83351-02 | .15154-05 | .83336-02 |
| 10.600 | 2.500 | -6.000 | .34829-02 | .14944-05 | .34814-02 |
| 10.600 | 2.500 | -8.000 | .16924-02 | .14509-05 | .16909-02 |

Table 3 (cont)

| | | | | | |
|--------|-------|--------|-----------|-----------|-----------|
| 10.600 | 3.500 | -.001 | .74324-05 | .84218-06 | .65906-05 |
| 10.603 | 3.500 | -.003 | .17319-04 | .84218-06 | .16476-04 |
| 10.600 | 3.500 | -.005 | .33795-04 | .84218-06 | .32953-04 |
| 10.603 | 3.500 | -.010 | .66747-04 | .84218-06 | .65905-04 |
| 10.603 | 3.500 | -.025 | .16560-03 | .84224-06 | .16475-03 |
| 10.600 | 3.500 | -.050 | .33029-03 | .84241-06 | .32945-03 |
| 10.603 | 3.500 | -.100 | .65924-03 | .84309-06 | .65839-03 |
| 10.600 | 3.500 | -.250 | .16382-02 | .84786-06 | .16373-02 |
| 10.603 | 3.500 | -.500 | .32142-02 | .86461-06 | .32134-02 |
| 10.600 | 3.500 | -1.000 | .59619-02 | .92710-06 | .59610-02 |
| 10.603 | 3.500 | -2.000 | .89008-02 | .11160-05 | .88997-02 |
| 10.600 | 3.500 | -4.000 | .68412-02 | .13856-05 | .68398-02 |
| 10.603 | 3.500 | -6.000 | .36586-02 | .14365-05 | .36572-02 |
| 10.603 | 3.500 | -8.000 | .20035-02 | .14264-05 | .20021-02 |
| 10.600 | 4.500 | -.001 | .44971-05 | .10117-05 | .34854-05 |
| 10.603 | 4.500 | -.003 | .97249-05 | .10117-05 | .87136-05 |
| 10.600 | 4.500 | -.005 | .18439-04 | .10117-05 | .17427-04 |
| 10.603 | 4.500 | -.010 | .35866-04 | .10117-05 | .34854-04 |
| 10.600 | 4.500 | -.025 | .88143-04 | .10117-05 | .87132-04 |
| 10.603 | 4.500 | -.050 | .17525-03 | .10115-05 | .17424-03 |
| 10.600 | 4.500 | -.100 | .34930-03 | .10121-05 | .34829-03 |
| 10.603 | 4.500 | -.250 | .86838-03 | .10142-05 | .86737-03 |
| 10.600 | 4.500 | -.500 | .17121-02 | .10219-05 | .17111-02 |
| 10.603 | 4.500 | -1.000 | .32422-02 | .10509-05 | .32412-02 |
| 10.600 | 4.500 | -2.000 | .52615-02 | .11450-05 | .52603-02 |
| 10.603 | 4.500 | -4.000 | .52117-02 | .13232-04 | .52104-02 |
| 10.600 | 4.500 | -6.000 | .34156-02 | .13920-05 | .34142-02 |
| 10.603 | 4.500 | -8.000 | .21134-02 | .14029-05 | .21090-02 |
| 10.600 | 5.500 | -.001 | .31500-05 | .11119-05 | .20381-05 |
| 10.603 | 5.500 | -.003 | .62065-05 | .11119-05 | .50952-05 |
| 10.600 | 5.500 | -.005 | .11302-04 | .11119-05 | .10190-04 |
| 10.603 | 5.500 | -.010 | .21493-04 | .11119-05 | .20381-04 |
| 10.600 | 5.500 | -.025 | .52063-04 | .11120-05 | .50951-04 |
| 10.603 | 5.500 | -.050 | .10300-03 | .11120-05 | .10189-03 |
| 10.600 | 5.500 | -.100 | .20481-03 | .11122-05 | .20370-03 |
| 10.603 | 5.500 | -.250 | .50893-03 | .11132-05 | .50781-03 |
| 10.603 | 5.500 | -.500 | .10066-02 | .11171-05 | .10055-02 |
| 10.600 | 5.500 | -1.000 | .19335-02 | .11319-05 | .19324-02 |
| 10.603 | 5.500 | -2.000 | .33154-02 | .11825-05 | .33142-02 |
| 10.600 | 5.500 | -4.000 | .38964-02 | .12976-05 | .38951-02 |
| 10.600 | 5.500 | -6.000 | .30001-02 | .13619-05 | .29987-02 |
| 10.600 | 5.500 | -8.000 | .20739-02 | .13830-05 | .20725-02 |
| 10.600 | 6.500 | -.001 | .24651-05 | .11748-05 | .12904-05 |
| 10.600 | 6.500 | -.003 | .44007-05 | .11748-05 | .32259-05 |
| 10.603 | 6.500 | -.005 | .76259-05 | .11748-05 | .64518-05 |
| 10.600 | 6.500 | -.010 | .14078-04 | .11748-05 | .12904-04 |
| 10.603 | 6.500 | -.025 | .33433-04 | .11748-05 | .32258-04 |
| 10.603 | 6.500 | -.050 | .65686-04 | .11748-05 | .64512-04 |
| 10.600 | 6.500 | -.100 | .13016-03 | .11749-05 | .12898-03 |
| 10.603 | 6.500 | -.250 | .32205-03 | .11755-05 | .32178-03 |
| 10.600 | 6.500 | -.500 | .63989-03 | .11776-05 | .63871-03 |
| 10.603 | 6.500 | -1.000 | .12408-02 | .11858-05 | .12397-02 |
| 10.600 | 6.500 | -2.000 | .22088-02 | .12150-05 | .22076-02 |
| 10.600 | 6.500 | -4.000 | .24277-02 | .12901-05 | .24264-02 |
| 10.600 | 6.500 | -6.000 | .25589-02 | .13432-05 | .25576-02 |
| 10.603 | 6.500 | -8.000 | .19546-02 | .13674-05 | .19532-02 |

TABLE 4. $r_g = 0.01\mu m$; $\sigma_g = 2.5$, $n: 1.33 \rightarrow 6.5$; $k = 0.001$ to 6.0

DUST PARTICLE DISTRIBUTION PARAMETERS:

| SG (SIGMA) = .250000+01 RG (MICRONS) = .130333-01 M (GM/CC) = .100000-09 RHS (GM/CC) = .250333-01 NP (PFR CC) = .21P344+06 | | | | | |
|---|-------|--------|------------------------|------------------------|------------------------|
| LAMBDA (MICRONS) | PM | | EXTINCTION (PER KM) | SCATTERING (PER KM) | ABSORPTION (PER KM) |
| 1.060 | 4.500 | -.001 | .29642+00 | .29304+00 | .33724-02 |
| 1.060 | 4.500 | -.003 | .29580+00 | .28905+00 | .67460-02 |
| 1.060 | 4.500 | -.005 | .29535+00 | .28373+00 | .11629-01 |
| 1.060 | 4.500 | -.010 | .29509+00 | .27478+00 | .20311-01 |
| 1.060 | 4.500 | -.025 | .29486+00 | .25365+00 | .41205-01 |
| 1.060 | 4.500 | -.050 | .29465+00 | .22880+00 | .66205-01 |
| 1.060 | 4.500 | -.100 | .29382+00 | .19574+00 | .98085-01 |
| 1.060 | 4.500 | -.250 | .29206+00 | .15148+00 | .14057+00 |
| 1.060 | 4.500 | -.500 | .29017+00 | .12732+00 | .16280+00 |
| 1.060 | 4.500 | -1.000 | .28910+00 | .11595+00 | .17315+00 |
| 1.060 | 4.500 | -2.000 | .28966+00 | .11697+00 | .17268+00 |
| 1.060 | 4.500 | -4.000 | .27469+00 | .13210+00 | .14259+00 |
| 1.060 | 4.500 | -6.000 | .24592+00 | .14242+00 | .10350+00 |
| 1.060 | 6.500 | -.001 | .31336+00 | .30948+00 | .38795-02 |
| 1.060 | 6.500 | -.003 | .31393+00 | .30451+00 | .94214-02 |
| 1.060 | 6.500 | -.005 | .31473+00 | .29677+00 | .17960-01 |
| 1.060 | 6.500 | -.010 | .31581+00 | .28304+00 | .45428-02 |
| 1.060 | 6.500 | -.025 | .31671+00 | .25185+00 | .64857-01 |
| 1.060 | 6.500 | -.050 | .31638+00 | .21878+00 | .97603-01 |
| 1.060 | 6.500 | -.100 | .31545+00 | .18296+00 | .13249+00 |
| 1.060 | 6.500 | -.250 | .31281+00 | .14393+00 | .16882+00 |
| 1.060 | 6.500 | -.500 | .30874+00 | .12652+00 | .18222+00 |
| 1.060 | 6.500 | -1.000 | .30161+00 | .11931+00 | .18228+00 |
| 1.060 | 6.500 | -2.000 | .28988+00 | .11997+00 | .16993+00 |
| 1.060 | 6.500 | -4.000 | .26928+00 | .12775+00 | .18189+00 |
| 1.060 | 6.500 | -6.000 | .24773+00 | .13505+00 | .11269+00 |
| 3.800 | 1.330 | -.001 | .18714-03 | .90855-04 | .96681-04 |
| 3.800 | 1.330 | -.003 | .33215-03 | .90453-04 | .24170-03 |
| 3.800 | 1.330 | -.005 | .57383-03 | .90857-04 | .88338-03 |
| 3.800 | 1.330 | -.010 | .10572-02 | .93497-04 | .96668-03 |

Table 4 (cont)

| | | | | | |
|------------------|------------------|-------------------|----------------------|----------------------|----------------------|
| 3.800 | 1.330 | -.025 | .25071-02 | .90873-04 | .24162-02 |
| 3.800 | 1.330 | -.050 | .40234-02 | .92351-04 | .48311-02 |
| 3.800 | 1.330 | -.100 | .97568-02 | .98496-04 | .96583-02 |
| 3.800 | 1.330 | -.250 | .24288-01 | .14274-03 | .24145-01 |
| 3.800 | 1.330 | -.500 | .48653-01 | .30806-03 | .48345-01 |
| 3.800 | 1.330 | -1.000 | .94567-01 | .10438-02 | .93519-01 |
| 3.800 | 1.330 | -2.000 | .10639-00 | .33830-02 | .10301-00 |
| 3.800 | 1.330 | -4.000 | .28581-01 | .35492-02 | .25029-01 |
| 3.800 | 1.330 | -6.000 | .12724-01 | .31013-02 | .96230-02 |
| 3.800 | 1.400 | -.001 | .22151-03 | .12893-03 | .92582-04 |
| 3.800 | 1.400 | -.003 | .36037-03 | .12892-03 | .23145-03 |
| 3.800 | 1.400 | -.005 | .59183-03 | .12892-03 | .46288-03 |
| 3.800 | 1.400 | -.010 | .10546-02 | .12895-03 | .92570-03 |
| 3.800 | 1.400 | -.025 | .24431-02 | .12829-03 | .23138-02 |
| 3.800 | 1.400 | -.050 | .47567-02 | .13068-03 | .46260-02 |
| 3.800 | 1.400 | -.100 | .93833-02 | .13652-03 | .92467-02 |
| 3.800 | 1.400 | -.250 | .23265-01 | .17942-03 | .23086-01 |
| 3.800 | 1.400 | -.500 | .46354-01 | .33872-03 | .46015-01 |
| 3.800 | 1.400 | -1.000 | .88865-01 | .10347-02 | .87830-01 |
| 3.800 | 1.400 | -2.000 | .10132-00 | .32021-02 | .90123-01 |
| 3.800 | 1.400 | -4.000 | .29179-01 | .35074-02 | .25669-01 |
| 3.800 | 1.400 | -6.000 | .13132-01 | .32027-02 | .10046-01 |
| 3.800 | 1.500 | -.001 | .27885-03 | .19220-03 | .86647-04 |
| 3.800 | 1.500 | -.003 | .30883-03 | .19212-03 | .21661-03 |
| 3.800 | 1.500 | -.005 | .62539-03 | .19218-03 | .43321-03 |
| 3.800 | 1.500 | -.010 | .10586-02 | .12221-03 | .86634-03 |
| 3.800 | 1.500 | -.025 | .23579-02 | .19248-03 | .21654-02 |
| 3.800 | 1.500 | -.050 | .35524-02 | .19371-03 | .43293-02 |
| 3.800 | 1.500 | -.100 | .88511-02 | .19927-03 | .86518-02 |
| 3.800 | 1.500 | -.250 | .21807-01 | .23988-03 | .21567-01 |
| 3.800 | 1.500 | -.500 | .43148-01 | .39038-03 | .42758-01 |
| 3.800 | 1.500 | -1.000 | .91409-01 | .10282-02 | .80381-01 |
| 3.800 | 1.500 | -2.000 | .94583-01 | .29856-02 | .91599-01 |
| 3.800 | 1.500 | -4.000 | .29917-01 | .34484-02 | .26466-01 |
| 3.800 | 1.500 | -6.000 | .13712-01 | .30801-02 | .10632-01 |
| 3.800 | 1.600 | -.001 | .34393-03 | .26315-03 | .80773-03 |
| 3.800 | 1.600 | -.003 | .46508-03 | .26315-03 | .20193-03 |
| 3.800 | 1.600 | -.005 | .66698-03 | .26313-03 | .40385-03 |
| 3.800 | 1.600 | -.010 | .10708-02 | .26313-03 | .80764-03 |
| 3.800 | 1.600 | -.025 | .22823-02 | .26335-03 | .20187-02 |
| 3.800 | 1.600 | -.050 | .43002-02 | .26448-03 | .40357-02 |
| 3.800 | 1.600 | -.100 | .83335-02 | .26961-03 | .80639-02 |
| 3.800 | 1.600 | -.250 | .20385-01 | .30785-03 | .20077-01 |
| 3.800 | 1.600 | -.500 | .40085-01 | .44935-03 | .39634-01 |
| 3.800 | 1.600 | -1.000 | .74698-01 | .10359-02 | .73662-01 |
| 3.800 | 1.600 | -2.000 | .88391-01 | .28094-02 | .85583-01 |
| 3.800 | 1.600 | -4.000 | .30527-01 | .33906-02 | .27133-01 |
| 3.800 | 1.600 | -6.000 | .14263-01 | .30672-02 | .11196-01 |
| 3.800 | 1.700 | -.001 | .41477-03 | .33969-03 | .75084-04 |
| 3.800 | 1.700 | -.003 | .52737-03 | .33967-03 | .18771-03 |
| 3.800 | 1.700 | -.005 | .71505-03 | .33964-03 | .37540-03 |
| 3.800 | 1.700 | -.010 | .10904-02 | .33963-03 | .75076-03 |
| 3.800 | 1.700 | -.025 | .22163-02 | .33979-03 | .18765-02 |
| 3.800 | 1.700 | -.050 | .40922-02 | .34078-03 | .37514-02 |
| 3.800 | 1.700 | -.100 | .78404-02 | .34549-03 | .74950-02 |
| 3.800 | 1.700 | -.250 | .19024-01 | .38127-03 | .18643-01 |
| 3.800 | 1.700 | -.500 | .37194-01 | .51364-03 | .36685-01 |

Table 4 (cont)

| | | | | | |
|------------------|------------------|-------------------|----------------------|----------------------|----------------------|
| 3.800 | 1.700 | -1.000 | .68657-01 | .10527-02 | .67604-01 |
| 3.800 | 1.700 | -2.000 | .82710-01 | .26656-02 | .80045-01 |
| 3.800 | 1.700 | -4.000 | .31018-01 | .33345-02 | .27684-01 |
| 3.800 | 1.700 | -6.000 | .14790-01 | .30540-02 | .11736-01 |
| 3.800 | 1.800 | -.001 | .48957-03 | .41991-03 | .69661-04 |
| 3.800 | 1.800 | -.003 | .59404-03 | .41987-03 | .17415-03 |
| 3.800 | 1.800 | -.005 | .76814-03 | .41986-03 | .34829-03 |
| 3.800 | 1.800 | -.010 | .11164-02 | .41982-03 | .69653-03 |
| 3.800 | 1.800 | -.025 | .21609-02 | .41993-03 | .17410-02 |
| 3.800 | 1.800 | -.050 | .39012-02 | .42070-03 | .34804-02 |
| 3.800 | 1.800 | -.100 | .73781-02 | .42508-03 | .69530-02 |
| 3.800 | 1.800 | -.250 | .17741-01 | .45835-03 | .17282-01 |
| 3.800 | 1.800 | -.500 | .34505-01 | .58174-03 | .33924-01 |
| 3.800 | 1.800 | -1.000 | .63218-01 | .13771-02 | .62141-01 |
| 3.800 | 1.800 | -2.000 | .77499-01 | .25480-02 | .74952-01 |
| 3.800 | 1.800 | -4.000 | .31801-01 | .32803-02 | .28121-01 |
| 3.800 | 1.800 | -6.000 | .15294-01 | .30406-02 | .12253-01 |
| 3.800 | 1.800 | -.001 | .56674-03 | .53223-03 | .64552-04 |
| 3.800 | 1.900 | -.003 | .66358-03 | .50220-03 | .16138-03 |
| 3.800 | 1.900 | -.005 | .82494-03 | .53217-03 | .32274-03 |
| 3.800 | 1.900 | -.010 | .11476-02 | .50212-03 | .64545-03 |
| 3.800 | 1.900 | -.025 | .21155-02 | .53217-03 | .16133-02 |
| 3.800 | 1.900 | -.050 | .37281-02 | .50291-03 | .32252-02 |
| 3.800 | 1.900 | -.100 | .69495-02 | .53681-03 | .64427-02 |
| 3.800 | 1.900 | -.250 | .16543-01 | .53760-03 | .16006-01 |
| 3.800 | 1.900 | -.500 | .32017-01 | .66210-03 | .31361-01 |
| 3.800 | 1.900 | -1.000 | .58320-01 | .11073-02 | .57217-01 |
| 3.800 | 1.900 | -2.000 | .72714-01 | .24512-02 | .70267-01 |
| 3.800 | 1.900 | -4.000 | .31684-01 | .32261-02 | .28454-01 |
| 3.800 | 1.900 | -6.000 | .15775-01 | .30271-02 | .12744-01 |
| 3.800 | 2.000 | -.001 | .64516-03 | .58538-03 | .59782-04 |
| 3.800 | 2.000 | -.003 | .73481-03 | .58535-03 | .14945-03 |
| 3.800 | 2.000 | -.005 | .88421-03 | .58531-03 | .29890-03 |
| 3.800 | 2.000 | -.010 | .11831-02 | .58525-03 | .59777-03 |
| 3.800 | 2.000 | -.025 | .20794-02 | .58527-03 | .14941-02 |
| 3.800 | 2.000 | -.050 | .35729-02 | .58588-03 | .29869-02 |
| 3.800 | 2.000 | -.100 | .65560-02 | .58938-03 | .59666-02 |
| 3.800 | 2.000 | -.250 | .15835-01 | .61777-03 | .14817-01 |
| 3.800 | 2.000 | -.500 | .29719-01 | .72385-03 | .28995-01 |
| 3.800 | 2.000 | -1.000 | .53916-01 | .11817-02 | .52764-01 |
| 3.800 | 2.000 | -2.000 | .68332-01 | .23729-02 | .65959-01 |
| 3.800 | 2.000 | -4.000 | .31879-01 | .31781-02 | .28701-01 |
| 3.800 | 2.000 | -6.000 | .16233-01 | .30135-02 | .13220-01 |
| 3.800 | 2.250 | -.001 | .83997-03 | .72060-03 | .89373-04 |
| 3.800 | 2.250 | -.003 | .91400-03 | .79057-03 | .12343-03 |
| 3.800 | 2.250 | -.005 | .10378-02 | .72052-03 | .28685-03 |
| 3.800 | 2.250 | -.010 | .12841-02 | .79044-03 | .49368-03 |
| 3.800 | 2.250 | -.025 | .20283-02 | .78036-03 | .12340-02 |
| 3.800 | 2.250 | -.050 | .32578-02 | .79072-03 | .24669-02 |
| 3.800 | 2.250 | -.100 | .57212-02 | .78373-03 | .89278-03 |
| 3.800 | 2.250 | -.250 | .13049-01 | .81612-03 | .12233-01 |
| 3.800 | 2.250 | -.500 | .28808-01 | .90270-03 | .23902-01 |
| 3.800 | 2.250 | -1.000 | .44673-01 | .12403-02 | .43433-01 |
| 3.800 | 2.250 | -2.000 | .59081-01 | .22360-02 | .56639-01 |
| 3.800 | 2.250 | -4.000 | .32038-01 | .30637-02 | .28975-01 |
| 3.800 | 2.250 | -6.000 | .17280-01 | .28798-02 | .18301-01 |
| 3.800 | 2.500 | -.001 | .10254-02 | .98441-03 | .40989-04 |

Table 4 (cont)

| | | | | | |
|--------|-------|--------|-----------|-----------|-----------|
| 3.800 | 2.500 | -.003 | .10868-02 | .98437-03 | .10247-03 |
| 3.800 | 2.500 | -.005 | .11803-02 | .98432-03 | .20494-02 |
| 3.800 | 2.500 | -.010 | .13941-02 | .98423-03 | .40986-03 |
| 3.800 | 2.500 | -.025 | .20084-02 | .98404-03 | .10245-02 |
| 3.800 | 2.500 | -.050 | .30324-02 | .98426-03 | .20482-02 |
| 3.800 | 2.500 | -.100 | .50778-02 | .98615-03 | .40915-02 |
| 3.800 | 2.500 | -.250 | .11167-01 | .10042-02 | .10157-01 |
| 3.800 | 2.500 | -.500 | .70922-01 | .10741-02 | .19848-01 |
| 3.800 | 2.500 | -1.000 | .37518-01 | .13467-02 | .36171-01 |
| 3.800 | 2.500 | -2.000 | .51221-01 | .21583-02 | .49063-01 |
| 3.800 | 2.500 | -4.000 | .31840-01 | .29645-02 | .28876-01 |
| 3.800 | 2.500 | -6.000 | .18196-01 | .29453-02 | .15251-01 |
| 3.800 | 3.500 | -.001 | .16184-02 | .15965-02 | .21924-04 |
| 3.800 | 3.500 | -.003 | .16513-02 | .15965-02 | .54839-01 |
| 3.800 | 3.500 | -.005 | .17060-02 | .15964-02 | .10962-03 |
| 3.800 | 3.500 | -.010 | .18156-02 | .15963-02 | .21923-03 |
| 3.800 | 3.500 | -.025 | .21441-02 | .15961-02 | .54800-03 |
| 3.800 | 3.500 | -.050 | .26917-02 | .15960-02 | .10957-02 |
| 3.800 | 3.500 | -.100 | .37857-02 | .15963-02 | .21894-02 |
| 3.800 | 3.500 | -.250 | .70463-02 | .16130-02 | .54838-02 |
| 3.800 | 3.500 | -.500 | .12320-01 | .16319-02 | .10688-01 |
| 3.800 | 3.500 | -1.000 | .21664-01 | .17495-02 | .19915-01 |
| 3.800 | 3.500 | -2.000 | .32652-01 | .21262-02 | .30497-01 |
| 3.800 | 3.500 | -4.000 | .29521-01 | .27153-02 | .26816-01 |
| 3.800 | 3.500 | -6.000 | .20801-01 | .28281-02 | .17973-01 |
| 3.800 | 4.500 | -.001 | .20587-02 | .23474-02 | .16282-04 |
| 3.800 | 4.500 | -.003 | .20831-02 | .20424-02 | .40705-04 |
| 3.800 | 4.500 | -.005 | .21237-02 | .23423-02 | .41438-04 |
| 3.800 | 4.500 | -.010 | .22051-02 | .20422-02 | .16280-03 |
| 3.800 | 4.500 | -.025 | .24482-02 | .20420-02 | .40692-03 |
| 3.800 | 4.500 | -.050 | .28551-02 | .20416-02 | .81349-03 |
| 3.800 | 4.500 | -.100 | .36658-02 | .23412-02 | .16246-02 |
| 3.800 | 4.500 | -.250 | .60715-02 | .20417-02 | .40298-02 |
| 3.800 | 4.500 | -.500 | .99212-02 | .23493-02 | .78719-02 |
| 3.800 | 4.500 | -1.000 | .16656-01 | .20908-02 | .14565-01 |
| 3.800 | 4.500 | -2.000 | .25329-01 | .22567-02 | .23093-01 |
| 3.800 | 4.500 | -4.000 | .27406-01 | .26066-02 | .24800-01 |
| 3.800 | 4.500 | -6.000 | .22376-01 | .27472-02 | .19629-01 |
| 3.800 | 6.500 | -.001 | .25298-01 | .24929-01 | .36948-03 |
| 3.800 | 6.500 | -.003 | .25271-01 | .24362-01 | .92148-03 |
| 3.800 | 6.500 | -.005 | .25229-01 | .23496-01 | .17336-02 |
| 3.800 | 6.500 | -.010 | .25162-01 | .21942-01 | .32205-02 |
| 3.800 | 6.500 | -.025 | .25034-01 | .18392-01 | .66423-02 |
| 3.800 | 6.500 | -.050 | .24917-01 | .14624-01 | .10294-01 |
| 3.800 | 6.500 | -.100 | .24757-01 | .10584-01 | .14173-01 |
| 3.800 | 6.500 | -.250 | .24397-01 | .62368-02 | .18151-01 |
| 3.800 | 6.500 | -.500 | .24105-01 | .42010-02 | .19904-01 |
| 3.800 | 6.500 | -1.000 | .24490-01 | .31224-02 | .21367-01 |
| 3.800 | 6.500 | -2.000 | .26253-01 | .26851-02 | .23568-01 |
| 3.800 | 6.500 | -4.000 | .27211-01 | .26312-02 | .28579-01 |
| 3.800 | 6.500 | -6.000 | .25060-01 | .24879-02 | .22220-01 |
| 10.600 | 1.330 | -.001 | .35822-04 | .15135-05 | .34087-04 |
| 10.600 | 1.330 | -.003 | .86632-04 | .15135-05 | .45118-04 |
| 10.600 | 1.330 | -.005 | .17175-03 | .15138-05 | .17028-03 |
| 10.600 | 1.330 | -.010 | .34199-03 | .15149-05 | .34047-03 |
| 10.600 | 1.330 | -.025 | .85271-03 | .15223-05 | .85119-03 |
| 10.600 | 1.330 | -.050 | .17040-02 | .15489-05 | .17025-02 |

Table 4 (cont)

| | | | | | |
|--------|-------|--------|-----------|-----------|-----------|
| 10.600 | 1.330 | -.100 | .34073-02 | .16557-05 | .34056-02 |
| 10.600 | 1.330 | -.250 | .85289-02 | .28132-05 | .85268-02 |
| 10.600 | 1.330 | -.500 | .17096-01 | .52392-05 | .17091-01 |
| 10.600 | 1.330 | -1.000 | .32889-01 | .17675-04 | .32872-01 |
| 10.600 | 1.330 | -2.000 | .34502-01 | .50909-04 | .34451-01 |
| 10.600 | 1.330 | -4.000 | .76315-02 | .49229-04 | .75823-02 |
| 10.600 | 1.330 | -6.000 | .25192-02 | .43279-04 | .24759-02 |
| 10.600 | 1.330 | -8.000 | .12505-02 | .49817-04 | .12187-02 |
| 10.600 | 1.400 | -.001 | .34622-04 | .21397-05 | .32482-04 |
| 10.600 | 1.400 | -.003 | .83344-04 | .21399-05 | .81205-04 |
| 10.600 | 1.400 | -.005 | .16455-03 | .21401-05 | .16241-03 |
| 10.600 | 1.400 | -.010 | .32694-03 | .21411-05 | .32482-03 |
| 10.600 | 1.400 | -.025 | .81419-03 | .21482-05 | .81204-03 |
| 10.600 | 1.400 | -.050 | .16262-02 | .21759-05 | .16241-02 |
| 10.600 | 1.400 | -.100 | .32505-02 | .22771-05 | .32482-02 |
| 10.600 | 1.400 | -.250 | .81234-02 | .30075-05 | .81208-02 |
| 10.600 | 1.400 | -.500 | .16207-01 | .57081-05 | .16201-01 |
| 10.600 | 1.400 | -1.000 | .30767-01 | .17287-04 | .30743-01 |
| 10.600 | 1.400 | -2.000 | .32838-01 | .48212-04 | .32790-01 |
| 10.600 | 1.400 | -4.000 | .78107-02 | .48733-04 | .77612-02 |
| 10.600 | 1.400 | -6.000 | .26218-02 | .43176-04 | .25786-02 |
| 10.600 | 1.400 | -8.000 | .13173-02 | .43785-04 | .12765-02 |
| 10.600 | 1.500 | -.001 | .33397-04 | .31549-05 | .30238-04 |
| 10.600 | 1.500 | -.003 | .78751-04 | .31550-05 | .75506-04 |
| 10.600 | 1.500 | -.005 | .15435-03 | .31552-05 | .15119-03 |
| 10.600 | 1.500 | -.010 | .39554-03 | .31561-05 | .39238-03 |
| 10.600 | 1.500 | -.025 | .75910-03 | .31629-05 | .75594-03 |
| 10.600 | 1.500 | -.050 | .15151-02 | .31872-05 | .15118-02 |
| 10.600 | 1.500 | -.100 | .30262-02 | .32849-05 | .30229-02 |
| 10.600 | 1.500 | -.250 | .75487-02 | .39747-05 | .75448-02 |
| 10.600 | 1.500 | -.500 | .14974-01 | .64979-05 | .14968-01 |
| 10.600 | 1.500 | -1.000 | .27091-01 | .16975-04 | .27074-01 |
| 10.600 | 1.500 | -2.000 | .30602-01 | .44956-04 | .30557-01 |
| 10.600 | 1.500 | -4.000 | .80262-02 | .48513-04 | .79782-02 |
| 10.600 | 1.500 | -6.000 | .27618-02 | .43024-04 | .27188-02 |
| 10.600 | 1.500 | -8.000 | .13984-02 | .43737-04 | .13577-02 |
| 10.600 | 1.600 | -.001 | .32315-04 | .42751-05 | .28040-04 |
| 10.600 | 1.600 | -.003 | .78378-04 | .42751-05 | .70000-04 |
| 10.600 | 1.600 | -.005 | .14447-03 | .42753-05 | .14020-03 |
| 10.600 | 1.600 | -.010 | .28867-03 | .42762-05 | .28039-03 |
| 10.600 | 1.600 | -.025 | .70524-03 | .42826-05 | .70096-03 |
| 10.600 | 1.600 | -.050 | .14061-02 | .43054-05 | .14018-02 |
| 10.600 | 1.600 | -.100 | .28067-02 | .43973-05 | .28023-02 |
| 10.600 | 1.600 | -.250 | .69901-02 | .57851-05 | .69851-02 |
| 10.600 | 1.600 | -.500 | .13804-01 | .73938-05 | .13796-01 |
| 10.600 | 1.600 | -1.000 | .25509-01 | .16893-04 | .25493-01 |
| 10.600 | 1.600 | -2.000 | .28528-01 | .42281-04 | .28485-01 |
| 10.600 | 1.600 | -4.000 | .81992-02 | .47316-04 | .81518-02 |
| 10.600 | 1.600 | -6.000 | .28943-02 | .42867-04 | .28514-02 |
| 10.600 | 1.600 | -8.000 | .18776-02 | .40687-04 | .18369-02 |
| 10.600 | 1.700 | -.001 | .31391-04 | .54647-05 | .25927-04 |
| 10.600 | 1.700 | -.003 | .70281-04 | .54647-05 | .68817-04 |
| 10.600 | 1.700 | -.005 | .13609-03 | .54649-05 | .12963-03 |
| 10.600 | 1.700 | -.010 | .26873-03 | .54657-05 | .25924-03 |
| 10.600 | 1.700 | -.025 | .65360-03 | .54715-05 | .64813-03 |
| 10.600 | 1.700 | -.050 | .13016-02 | .54930-05 | .12861-02 |
| 10.600 | 1.700 | -.100 | .25962-02 | .55789-05 | .25907-02 |

Table 4 (cont)

| | | | | | |
|--------|-------|--------|-----------|-----------|-----------|
| 10.600 | 1.700 | -.250 | .64568-02 | .61840-05 | .64506-02 |
| 10.600 | 1.700 | -.500 | .12706-01 | .83424-05 | .12698-01 |
| 10.600 | 1.700 | -1.000 | .23285-01 | .16997-04 | .23268-01 |
| 10.600 | 1.700 | -2.000 | .26608-01 | .40078-04 | .26568-01 |
| 10.600 | 1.700 | -4.000 | .83317-02 | .46625-04 | .82851-02 |
| 10.600 | 1.700 | -6.000 | .30183-02 | .82705-04 | .29762-02 |
| 10.600 | 1.700 | -8.000 | .15548-02 | .40634-04 | .15142-02 |
| 10.600 | 1.800 | -.001 | .30612-04 | .66932-05 | .23025-01 |
| 10.600 | 1.800 | -.003 | .66507-04 | .66939-05 | .59813-04 |
| 10.600 | 1.800 | -.005 | .12632-03 | .66941-05 | .11963-03 |
| 10.600 | 1.800 | -.010 | .24595-03 | .66948-05 | .23925-03 |
| 10.600 | 1.800 | -.025 | .60472-03 | .67003-05 | .59809-03 |
| 10.600 | 1.800 | -.050 | .12027-02 | .67201-05 | .11960-02 |
| 10.600 | 1.800 | -.100 | .23071-02 | .68001-05 | .23003-02 |
| 10.600 | 1.800 | -.250 | .59543-02 | .73628-05 | .59470-02 |
| 10.600 | 1.800 | -.500 | .11685-01 | .93770-05 | .11676-01 |
| 10.600 | 1.800 | -1.000 | .21288-01 | .17229-04 | .21270-01 |
| 10.600 | 1.800 | -2.000 | .24835-01 | .38260-04 | .24797-01 |
| 10.600 | 1.800 | -4.000 | .84268-02 | .45950-04 | .83808-02 |
| 10.600 | 1.800 | -6.000 | .31357-02 | .42537-04 | .30932-02 |
| 10.600 | 1.800 | -8.000 | .16300-02 | .40579-04 | .15894-02 |
| 10.600 | 1.900 | -.001 | .29982-04 | .79385-05 | .22052-04 |
| 10.600 | 1.900 | -.003 | .63064-04 | .79385-05 | .55125-04 |
| 10.600 | 1.900 | -.005 | .11812-03 | .79387-05 | .11025-03 |
| 10.600 | 1.900 | -.010 | .22844-03 | .79394-05 | .22050-03 |
| 10.600 | 1.900 | -.025 | .55016-03 | .79444-05 | .55121-03 |
| 10.600 | 1.900 | -.050 | .11107-02 | .79628-05 | .11022-02 |
| 10.600 | 1.900 | -.100 | .22107-02 | .80362-05 | .22027-02 |
| 10.600 | 1.900 | -.250 | .54855-02 | .85580-05 | .54769-02 |
| 10.600 | 1.900 | -.500 | .10743-01 | .10415-04 | .10732-01 |
| 10.600 | 1.900 | -1.000 | .19492-01 | .17561-04 | .19475-01 |
| 10.600 | 1.900 | -2.000 | .23198-01 | .36752-04 | .23161-01 |
| 10.600 | 1.900 | -4.000 | .84875-02 | .45295-04 | .84422-02 |
| 10.600 | 1.900 | -6.000 | .32447-02 | .42370-04 | .32024-02 |
| 10.600 | 1.900 | -8.000 | .17030-02 | .40522-04 | .16625-02 |
| 10.600 | 2.000 | -.001 | .29887-04 | .91795-05 | .20307-04 |
| 10.600 | 2.000 | -.003 | .59947-04 | .91796-05 | .50768-04 |
| 10.600 | 2.000 | -.005 | .11071-03 | .91797-05 | .10153-03 |
| 10.600 | 2.000 | -.010 | .21381-03 | .91803-05 | .20307-03 |
| 10.600 | 2.000 | -.025 | .51682-03 | .91850-05 | .50768-03 |
| 10.600 | 2.000 | -.050 | .10243-02 | .92019-05 | .10151-02 |
| 10.600 | 2.000 | -.100 | .20377-02 | .92704-05 | .20284-02 |
| 10.600 | 2.000 | -.250 | .50511-02 | .97515-05 | .50413-02 |
| 10.600 | 2.000 | -.500 | .98767-02 | .11860-04 | .98652-02 |
| 10.600 | 2.000 | -1.000 | .17877-01 | .17967-04 | .17850-01 |
| 10.600 | 2.000 | -2.000 | .21686-01 | .35521-04 | .21650-01 |
| 10.600 | 2.000 | -4.000 | .85170-02 | .44665-04 | .84724-02 |
| 10.600 | 2.000 | -6.000 | .33459-02 | .42199-04 | .33037-02 |
| 10.600 | 2.000 | -8.000 | .17740-02 | .40464-04 | .17335-02 |
| 10.600 | 2.250 | -.001 | .28702-04 | .12180-04 | .16522-04 |
| 10.600 | 2.250 | -.003 | .53485-04 | .12180-04 | .41305-04 |
| 10.600 | 2.250 | -.005 | .94789-04 | .12180-04 | .82610-04 |
| 10.600 | 2.250 | -.010 | .17740-03 | .12180-04 | .16522-03 |
| 10.600 | 2.250 | -.025 | .42520-03 | .12184-04 | .41302-03 |
| 10.600 | 2.250 | -.050 | .83803-03 | .12198-04 | .82584-03 |
| 10.600 | 2.250 | -.100 | .16628-02 | .12253-04 | .16501-02 |
| 10.600 | 2.250 | -.250 | .41115-02 | .12643-04 | .40988-02 |

Table 4 (cont)

| | | | | | |
|-------------------|------------------|-------------------|----------------------|----------------------|----------------------|
| 10.600 | 2.250 | -.500 | .80215-02 | .14020-04 | .80075-02 |
| 10.600 | 2.250 | -1.000 | .14498-01 | .19179-04 | .14479-01 |
| 10.600 | 2.250 | -2.000 | .18390-01 | .33300-04 | .18357-01 |
| 10.600 | 2.250 | -4.000 | .04741-02 | .43193-04 | .04309-02 |
| 10.600 | 2.250 | -6.000 | .35656-02 | .41764-04 | .35238-02 |
| 10.600 | 2.250 | -8.000 | .19417-02 | .40313-04 | .19014-02 |
| 10.600 | 2.500 | -.001 | .28420-04 | .14937-04 | .13483-04 |
| 10.600 | 2.500 | -.003 | .48645-04 | .14937-04 | .33708-04 |
| 10.600 | 2.500 | -.005 | .82353-04 | .14937-04 | .67416-04 |
| 10.600 | 2.500 | -.010 | .14977-03 | .14937-04 | .13483-03 |
| 10.600 | 2.500 | -.025 | .35457-03 | .14940-04 | .33705-03 |
| 10.600 | 2.500 | -.050 | .68890-03 | .14951-04 | .67395-03 |
| 10.600 | 2.500 | -.100 | .13616-02 | .14996-04 | .13466-02 |
| 10.600 | 2.500 | -.250 | .77600-02 | .15300-04 | .33446-02 |
| 10.600 | 2.500 | -.500 | .65501-02 | .16412-04 | .65336-02 |
| 10.600 | 2.500 | -1.000 | .11870-01 | .20517-04 | .11849-01 |
| 10.600 | 2.500 | -2.000 | .15681-01 | .31962-04 | .15649-01 |
| 10.600 | 2.500 | -4.000 | .03000-02 | .41083-04 | .02581-02 |
| 10.600 | 2.500 | -6.000 | .37396-02 | .41328-04 | .36983-02 |
| 10.600 | 2.500 | -8.000 | .20956-02 | .49153-04 | .20554-02 |
| 10.600 | 3.500 | -.001 | .29520-04 | .23109-04 | .64107-05 |
| 10.600 | 3.500 | -.003 | .39136-04 | .23109-04 | .16027-04 |
| 10.600 | 3.500 | -.005 | .55163-04 | .23109-04 | .32054-04 |
| 10.600 | 3.500 | -.010 | .07216-04 | .23109-04 | .64137-04 |
| 10.600 | 3.500 | -.025 | .18337-03 | .23110-04 | .16026-03 |
| 10.600 | 3.500 | -.050 | .34357-03 | .23115-04 | .32046-03 |
| 10.600 | 3.500 | -.100 | .66357-03 | .23133-04 | .64043-03 |
| 10.600 | 3.500 | -.250 | .16160-02 | .23264-04 | .15928-02 |
| 10.600 | 3.500 | -.500 | .31507-02 | .23726-04 | .31269-02 |
| 10.600 | 3.500 | -1.000 | .58339-02 | .25455-04 | .58085-02 |
| 10.600 | 3.500 | -2.000 | .87551-02 | .30703-04 | .87244-02 |
| 10.600 | 3.500 | -4.000 | .69667-02 | .38259-04 | .69285-02 |
| 10.600 | 3.500 | -6.000 | .40559-02 | .39716-04 | .40162-02 |
| 10.600 | 3.500 | -8.000 | .25783-02 | .39875-04 | .25388-02 |
| 10.600 | 4.500 | -.001 | .31299-04 | .27830-04 | .34695-05 |
| 10.600 | 4.500 | -.003 | .36503-04 | .27830-04 | .86737-05 |
| 10.600 | 4.500 | -.005 | .45177-04 | .27830-04 | .17347-04 |
| 10.600 | 4.500 | -.010 | .62528-04 | .27830-04 | .38698-04 |
| 10.600 | 4.500 | -.025 | .11456-03 | .27830-04 | .86733-04 |
| 10.600 | 4.500 | -.050 | .20127-03 | .27832-04 | .17388-03 |
| 10.600 | 4.500 | -.100 | .37454-03 | .27841-04 | .34670-03 |
| 10.600 | 4.500 | -.250 | .89785-03 | .27900-04 | .86353-03 |
| 10.600 | 4.500 | -.500 | .17325-02 | .28111-04 | .17044-02 |
| 10.600 | 4.500 | -1.000 | .32439-02 | .28915-04 | .32350-02 |
| 10.600 | 4.500 | -2.000 | .53281-02 | .31537-04 | .52966-02 |
| 10.600 | 4.500 | -4.000 | .55151-02 | .36523-04 | .54785-02 |
| 10.600 | 4.500 | -6.000 | .39786-02 | .38487-04 | .39400-02 |
| 10.600 | 4.500 | -8.000 | .28658-02 | .38841-04 | .28266-02 |
| 10.600 | 5.500 | -.001 | .32759-04 | .30642-04 | .21170-05 |
| 10.600 | 5.500 | -.003 | .35938-04 | .30642-04 | .52924-05 |
| 10.600 | 5.500 | -.005 | .41227-04 | .30642-04 | .10585-04 |
| 10.600 | 5.500 | -.010 | .51812-04 | .30642-04 | .21170-04 |
| 10.600 | 5.500 | -.025 | .83566-04 | .30642-04 | .52924-04 |
| 10.600 | 5.500 | -.050 | .13688-03 | .30643-04 | .10588-03 |
| 10.600 | 5.500 | -.100 | .24225-03 | .30647-04 | .21160-03 |
| 10.600 | 5.500 | -.250 | .55828-03 | .30677-04 | .52761-03 |
| 10.600 | 5.500 | -.500 | .10762-02 | .30784-04 | .10454-02 |

Table 4 (cont)

| | | | | | |
|-------------------|------------------|-------------------|----------------------|----------------------|----------------------|
| 10.600 | 5.500 | -1.000 | .20593-02 | .31196-04 | .20149-02 |
| 10.600 | 5.500 | -2.000 | .35304-02 | .32609-04 | .34478-02 |
| 10.600 | 5.500 | -4.000 | .43775-02 | .35839-04 | .43416-02 |
| 10.600 | 5.500 | -6.000 | .57498-02 | .37672-04 | .37121-02 |
| 10.600 | 5.500 | -8.000 | .30302-02 | .38319-04 | .29919-02 |
| 10.600 | 6.500 | -.001 | .33860-04 | .32421-04 | .14392-05 |
| 10.600 | 6.500 | -.003 | .36019-04 | .32421-04 | .35981-05 |
| 10.600 | 6.500 | -.005 | .39617-04 | .32421-04 | .71962-05 |
| 10.600 | 6.500 | -.010 | .46816-04 | .32421-04 | .14392-04 |
| 10.600 | 6.500 | -.025 | .68404-04 | .32421-04 | .35980-04 |
| 10.600 | 6.500 | -.050 | .10438-03 | .32422-04 | .71956-04 |
| 10.600 | 6.500 | -.100 | .17630-03 | .32424-04 | .14387-03 |
| 10.600 | 6.500 | -.250 | .39146-03 | .32440-04 | .35901-03 |
| 10.600 | 6.500 | -.500 | .74578-03 | .32497-04 | .71328-03 |
| 10.600 | 6.500 | -1.000 | .14223-02 | .32729-04 | .13896-02 |
| 10.600 | 6.500 | -2.000 | .25460-02 | .33587-04 | .25124-02 |
| 10.600 | 6.500 | -4.000 | .35873-02 | .35664-04 | .35517-02 |
| 10.600 | 6.500 | -6.000 | .35117-02 | .37192-04 | .34745-02 |
| 10.600 | 6.500 | -8.000 | .31302-02 | .37934-04 | .30923-02 |

Table 4 (cont)

| | | | | | |
|------|-------|--------|-----------|-----------|-----------|
| .550 | 1.330 | -.001 | .61192-01 | .60287-01 | .90469-03 |
| .550 | 1.330 | -.003 | .62217-01 | .59961-01 | .22553-02 |
| .550 | 1.330 | -.005 | .63920-01 | .59431-01 | .44894-02 |
| .550 | 1.330 | -.010 | .67312-01 | .58415-01 | .88813-02 |
| .550 | 1.330 | -.025 | .77353-01 | .55705-01 | .21650-01 |
| .550 | 1.330 | -.050 | .93691-01 | .52167-01 | .41527-01 |
| .550 | 1.330 | -.100 | .12511+00 | .47912-01 | .77102-01 |
| .550 | 1.330 | -.250 | .21041+00 | .48108-01 | .16230+00 |
| .550 | 1.330 | -.500 | .33442+00 | .66659-01 | .26776+00 |
| .550 | 1.330 | -1.000 | .54658+00 | .12916+00 | .41737+00 |
| .550 | 1.330 | -2.000 | .76293+00 | .29318+00 | .46975+00 |
| .550 | 1.330 | -4.000 | .58870+00 | .41223+00 | .17647+00 |
| .550 | 1.330 | -6.000 | .47877+00 | .40006+00 | .78712-01 |
| .550 | 1.400 | -.001 | .88384-01 | .87446-01 | .93839-03 |
| .550 | 1.400 | -.001 | .88384-01 | .87446-01 | .93839-03 |
| .550 | 1.400 | -.003 | .89302-01 | .86964-01 | .23386-02 |
| .550 | 1.400 | -.005 | .90829-01 | .86176-01 | .46528-02 |
| .550 | 1.400 | -.010 | .93871-01 | .84660-01 | .92105-02 |
| .550 | 1.400 | -.025 | .10290+00 | .80547-01 | .22353-01 |

Table 4 (cont)

| | | | | | |
|------|-------|--------|-----------|-----------|-----------|
| .550 | 1.400 | -.050 | .11765+00 | .74948-01 | .42697-01 |
| .550 | 1.400 | -.100 | .14610+00 | .67505-01 | .78737-01 |
| .550 | 1.400 | -.250 | .22485+00 | .61346-01 | .16352+00 |
| .550 | 1.400 | -.500 | .34111+00 | .74732-01 | .26637+00 |
| .550 | 1.400 | -1.000 | .54022+00 | .13184+00 | .40838+00 |
| .550 | 1.400 | -2.000 | .74504+00 | .28627+00 | .45877+00 |
| .550 | 1.400 | -4.000 | .58805+00 | .40672+00 | .18133+00 |
| .550 | 1.400 | -6.000 | .47996+00 | .39785+00 | .82111-01 |
| .550 | 1.500 | -.001 | .13250+00 | .13151+00 | .99498-03 |
| .550 | 1.500 | -.003 | .13324+00 | .13076+00 | .24782-02 |
| .550 | 1.500 | -.005 | .13447+00 | .12954+00 | .49261-02 |
| .550 | 1.500 | -.010 | .13694+00 | .12719+00 | .97339-02 |
| .550 | 1.500 | -.025 | .14426+00 | .12075+00 | .23506-01 |
| .550 | 1.500 | -.050 | .15635+00 | .11177+00 | .44582-01 |
| .550 | 1.500 | -.100 | .18015+00 | .98804-01 | .81298-01 |
| .550 | 1.500 | -.250 | .24800+00 | .82774-01 | .16523+00 |
| .550 | 1.500 | -.500 | .35214+00 | .87955-01 | .26419+00 |
| .550 | 1.500 | -1.000 | .53283+00 | .13679+00 | .39605+00 |
| .550 | 1.500 | -2.000 | .72207+00 | .27813+00 | .44363+00 |
| .550 | 1.500 | -4.000 | .58684+00 | .39921+00 | .18764+00 |
| .550 | 1.500 | -6.000 | .48155+00 | .39473+00 | .86817-01 |
| .550 | 1.600 | -.001 | .17899+00 | .17793+00 | .10602-02 |
| .550 | 1.600 | -.003 | .17954+00 | .17691+00 | .26390-02 |
| .550 | 1.600 | -.005 | .18048+00 | .17524+00 | .52407-02 |
| .550 | 1.600 | -.010 | .18234+00 | .17201+00 | .10336-01 |
| .550 | 1.600 | -.025 | .18796+00 | .16313+00 | .24829-01 |
| .550 | 1.600 | -.050 | .19739+00 | .15065+00 | .46733-01 |
| .550 | 1.600 | -.100 | .21592+00 | .13218+00 | .84188-01 |
| .550 | 1.600 | -.250 | .27323+00 | .10590+00 | .16730+00 |
| .550 | 1.600 | -.500 | .36462+00 | .10259+00 | .26203+00 |
| .550 | 1.600 | -1.000 | .52731+00 | .14280+00 | .38451+00 |
| .550 | 1.600 | -2.000 | .70183+00 | .27169+00 | .42986+00 |
| .550 | 1.600 | -4.000 | .58537+00 | .39211+00 | .19325+00 |
| .550 | 1.600 | -6.000 | .48300+00 | .39165+00 | .91347-01 |
| .550 | 1.700 | -.001 | .22400+00 | .22286+00 | .11318-02 |
| .550 | 1.700 | -.003 | .22441+00 | .22158+00 | .28158-02 |
| .550 | 1.700 | -.005 | .22977+00 | .21948+00 | .55865-02 |
| .550 | 1.700 | -.010 | .22646+00 | .21542+00 | .10998-01 |
| .550 | 1.700 | -.025 | .23063+00 | .20426+00 | .26286-01 |
| .550 | 1.700 | -.050 | .23777+00 | .18856+00 | .49097-01 |
| .550 | 1.700 | -.100 | .25254+00 | .16506+00 | .87479-01 |
| .550 | 1.700 | -.250 | .29907+00 | .12947+00 | .16960+00 |
| .550 | 1.700 | -.500 | .37811+00 | .11797+00 | .26013+00 |
| .550 | 1.700 | -1.000 | .52346+00 | .14961+00 | .37385+00 |
| .550 | 1.700 | -2.000 | .68401+00 | .26667+00 | .41733+00 |
| .550 | 1.700 | -4.000 | .58366+00 | .38543+00 | .19823+00 |
| .550 | 1.700 | -6.000 | .48431+00 | .38863+00 | .95702-01 |
| .550 | 1.800 | -.001 | .26547+00 | .26424+00 | .12346-02 |
| .550 | 1.800 | -.003 | .26577+00 | .26270+00 | .30677-02 |
| .550 | 1.800 | -.005 | .26626+00 | .26018+00 | .60745-02 |
| .550 | 1.800 | -.010 | .26725+00 | .25534+00 | .11916-01 |
| .550 | 1.800 | -.025 | .27032+00 | .24210+00 | .28219-01 |
| .550 | 1.800 | -.050 | .27564+00 | .22353+00 | .52105-01 |
| .550 | 1.800 | -.100 | .28632+00 | .19539+00 | .90937-01 |
| .550 | 1.800 | -.250 | .32455+00 | .15226+00 | .17228+00 |
| .550 | 1.800 | -.500 | .39202+00 | .13355+00 | .25847+00 |
| .550 | 1.800 | -1.000 | .52109+00 | .15698+00 | .36411+00 |

Table 4 (cont)

| | | | | | |
|------|-------|--------|-----------|-----------|-----------|
| .550 | 1.800 | -2.000 | .66831+00 | .26284+00 | .40547+00 |
| .550 | 1.800 | -4.000 | .58177+00 | .37916+00 | .20261+00 |
| .550 | 1.800 | -6.000 | .48552+00 | .38566+00 | .99881-01 |
| .550 | 1.900 | -.001 | .30225+00 | .30091+00 | .13415-02 |
| .550 | 1.900 | -.003 | .30246+00 | .29913+00 | .33299-02 |
| .550 | 1.900 | -.005 | .30283+00 | .29624+00 | .65826-02 |
| .550 | 1.900 | -.010 | .30356+00 | .29069+00 | .12872-01 |
| .550 | 1.900 | -.025 | .30584+00 | .27560+00 | .30238-01 |
| .550 | 1.900 | -.050 | .30985+00 | .25460+00 | .55255-01 |
| .550 | 1.900 | -.100 | .31860+00 | .22329+00 | .95345-01 |
| .550 | 1.900 | -.250 | .34894+00 | .17358+00 | .17536+00 |
| .550 | 1.900 | -.500 | .40617+00 | .14883+00 | .25733+00 |
| .550 | 1.900 | -1.000 | .51998+00 | .16468+00 | .35530+00 |
| .550 | 1.900 | -2.000 | .65450+00 | .25998+00 | .39452+00 |
| .550 | 1.900 | -4.000 | .57973+00 | .37327+00 | .20647+00 |
| .550 | 1.900 | -6.000 | .48662+00 | .38275+00 | .10389+00 |
| .550 | 2.000 | -.001 | .33408+00 | .33262+00 | .14574-02 |
| .550 | 2.000 | -.003 | .33425+00 | .33064+00 | .36135-02 |
| .550 | 2.000 | -.005 | .33455+00 | .32742+00 | .71305-02 |
| .550 | 2.000 | -.010 | .33514+00 | .32124+00 | .12771-01 |
| .550 | 2.000 | -.025 | .33696+00 | .30457+00 | .32393-01 |
| .550 | 2.000 | -.050 | .34016+00 | .28156+00 | .58609-01 |
| .550 | 2.000 | -.100 | .34717+00 | .24749+00 | .99678-01 |
| .550 | 2.000 | -.250 | .37186+00 | .19306+00 | .17894+00 |
| .550 | 2.000 | -.500 | .42015+00 | .16348+00 | .25668+00 |
| .550 | 2.000 | -1.000 | .51992+00 | .17251+00 | .34741+00 |
| .550 | 2.000 | -2.000 | .64236+00 | .25794+00 | .38442+00 |
| .550 | 2.000 | -4.000 | .57759+00 | .36775+00 | .20984+00 |
| .550 | 2.000 | -6.000 | .48760+00 | .37990+00 | .10772+00 |
| .550 | 2.250 | -.001 | .40016+00 | .39832+00 | .18379-02 |
| .550 | 2.250 | -.003 | .40026+00 | .39578+00 | .45263-02 |
| .550 | 2.250 | -.005 | .40047+00 | .39162+00 | .88483-02 |
| .550 | 2.250 | -.010 | .39940+00 | .38399+00 | .16999-01 |
| .550 | 2.250 | -.025 | .40100+00 | .36267+00 | .58527-01 |
| .550 | 2.250 | -.050 | .40368+00 | .33564+00 | .67785-01 |
| .550 | 2.250 | -.100 | .40774+00 | .29629+00 | .11139+00 |
| .550 | 2.250 | -.250 | .42239+00 | .23375+00 | .18866+00 |
| .550 | 2.250 | -.500 | .45318+00 | .19602+00 | .25716+00 |
| .550 | 2.250 | -1.000 | .52317+00 | .19165+00 | .33152+00 |
| .550 | 2.250 | -2.000 | .61811+00 | .25549+00 | .36261+00 |
| .550 | 2.250 | -4.000 | .57194+00 | .35549+00 | .21645+00 |
| .550 | 2.250 | -6.000 | .48964+00 | .37308+00 | .11658+00 |
| .550 | 2.500 | -.001 | .45507+00 | .45276+00 | .14776-02 |
| .550 | 2.500 | -.003 | .45512+00 | .44951+00 | .56077-02 |
| .550 | 2.500 | -.005 | .45516+00 | .44436+00 | .10803-01 |
| .550 | 2.500 | -.010 | .45522+00 | .43480+00 | .20370-01 |
| .550 | 2.500 | -.025 | .45538+00 | .41058+00 | .44882-01 |
| .550 | 2.500 | -.050 | .45600+00 | .37882+00 | .77091-01 |
| .550 | 2.500 | -.100 | .45733+00 | .33411+00 | .12329+00 |
| .550 | 2.500 | -.250 | .46426+00 | .26470+00 | .19955+00 |
| .550 | 2.500 | -.500 | .48225+00 | .22203+00 | .26023+00 |
| .550 | 2.500 | -1.000 | .52931+00 | .20886+00 | .32045+00 |
| .550 | 2.500 | -2.000 | .60067+00 | .25557+00 | .34510+00 |
| .550 | 2.500 | -4.000 | .56618+00 | .34520+00 | .22098+00 |
| .550 | 2.500 | -6.000 | .49111+00 | .36669+00 | .12444+00 |
| .550 | 3.500 | -.001 | .56508+00 | .56100+00 | .40810-02 |
| .550 | 3.500 | -.003 | .56491+00 | .55519+00 | .97270-02 |

Table 4 (cont)

| | | | | | |
|------|-------|--------|-----------|-----------|-----------|
| .550 | 3.500 | -.005 | .56470+00 | .54648+00 | .18221-01 |
| .550 | 3.500 | -.010 | .56439+00 | .53136+00 | .33028-01 |
| .550 | 3.500 | -.025 | .56372+00 | .49553+00 | .68191-01 |
| .550 | 3.500 | -.050 | .56277+00 | .45217+00 | .11060+00 |
| .550 | 3.500 | -.100 | .56104+00 | .39538+00 | .16566+00 |
| .550 | 3.500 | -.250 | .55713+00 | .31562+00 | .24151+00 |
| .550 | 3.500 | -.500 | .55392+00 | .27069+00 | .28323+00 |
| .550 | 3.500 | -1.000 | .55588+00 | .24998+00 | .30590+00 |
| .550 | 3.500 | -2.000 | .56818+00 | .26348+00 | .30470+00 |
| .550 | 3.500 | -4.000 | .54578+00 | .31855+00 | .22723+00 |
| .550 | 3.500 | -6.000 | .49297+00 | .34560+00 | .14737+00 |
| .550 | 4.500 | -.001 | .59016+00 | .58444+00 | .57225-02 |
| .550 | 4.500 | -.003 | .59019+00 | .57701+00 | .13181-01 |
| .550 | 4.500 | -.005 | .59020+00 | .56592+00 | .24275-01 |
| .550 | 4.500 | -.010 | .59009+00 | .54694+00 | .43144-01 |
| .550 | 4.500 | -.025 | .58949+00 | .50393+00 | .85559-01 |
| .550 | 4.500 | -.050 | .58855+00 | .45470+00 | .13385+00 |
| .550 | 4.500 | -.100 | .58682+00 | .39374+00 | .19308+00 |
| .550 | 4.500 | -.250 | .58216+00 | .31524+00 | .26693+00 |
| .550 | 4.500 | -.500 | .57576+00 | .27642+00 | .29933+00 |
| .550 | 4.500 | -1.000 | .56693+00 | .26168+00 | .30525+00 |
| .550 | 4.500 | -2.000 | .55739+00 | .26966+00 | .28773+00 |
| .550 | 4.500 | -4.000 | .53138+00 | .30578+00 | .22559+00 |
| .550 | 4.500 | -6.000 | .49115+00 | .33096+00 | .16019+00 |
| .550 | 6.500 | -.001 | .58584+00 | .57285+00 | .12997-01 |
| .550 | 6.500 | -.003 | .58113+00 | .55847+00 | .22659-01 |
| .550 | 6.500 | -.005 | .57736+00 | .54184+00 | .35525-01 |
| .550 | 6.500 | -.010 | .57428+00 | .51747+00 | .56814-01 |
| .550 | 6.500 | -.025 | .57192+00 | .46796+00 | .10397+00 |
| .550 | 6.500 | -.050 | .57125+00 | .41721+00 | .15404+00 |
| .550 | 6.500 | -.100 | .47952+00 | .36257+00 | .20779+00 |
| .550 | 6.500 | -.250 | .56765+00 | .35195+00 | .26380+00 |
| .550 | 6.500 | -.500 | .56319+00 | .27915+00 | .28404+00 |
| .550 | 6.500 | -1.000 | .55477+00 | .27126+00 | .28351+00 |
| .550 | 6.500 | -2.000 | .53982+00 | .27674+00 | .26307+00 |
| .550 | 6.500 | -4.000 | .51236+00 | .29673+00 | .21563+00 |
| .550 | 6.500 | -6.000 | .48377+00 | .31479+00 | .16898+00 |
| .694 | 1.330 | -.001 | .33993-01 | .33318-01 | .67542-03 |
| .694 | 1.330 | -.003 | .34866-01 | .33180-01 | .16853-02 |
| .694 | 1.330 | -.005 | .36318-01 | .32957-01 | .33601-02 |
| .694 | 1.330 | -.010 | .39210-01 | .32531-01 | .66784-02 |
| .694 | 1.330 | -.025 | .47797-01 | .31401-01 | .16395-01 |
| .694 | 1.330 | -.050 | .61823-01 | .29962-01 | .31864-01 |
| .694 | 1.330 | -.100 | .89063-01 | .28426-01 | .60491-01 |
| .694 | 1.330 | -.250 | .16400+00 | .30642-01 | .13338+00 |
| .694 | 1.330 | -.500 | .27579+00 | .45555-01 | .23024+00 |
| .694 | 1.330 | -1.000 | .47127+00 | .95027-01 | .37624+00 |
| .694 | 1.330 | -2.000 | .66086+00 | .22925+00 | .43161+00 |
| .694 | 1.330 | -4.000 | .48004+00 | .32390+00 | .15614+00 |
| .694 | 1.330 | -6.000 | .38094+00 | .31205+00 | .68889-01 |
| .694 | 1.400 | -.001 | .49901-01 | .49210-01 | .69074-03 |
| .694 | 1.400 | -.003 | .50723-01 | .48999-01 | .17232-02 |
| .694 | 1.400 | -.005 | .52074-01 | .48655-01 | .34343-02 |
| .694 | 1.400 | -.010 | .54799-01 | .47978-01 | .68209-02 |
| .694 | 1.400 | -.025 | .62893-01 | .46182-01 | .16711-01 |
| .694 | 1.400 | -.050 | .76131-01 | .43747-01 | .32378-01 |
| .694 | 1.400 | -.100 | .10172+00 | .40559-01 | .61156-01 |

Table 4 (cont)

| | | | | | |
|------|-------|--------|-----------|-----------|-----------|
| .694 | 1.400 | -.250 | .17289+00 | .39448-01 | .13345+00 |
| .694 | 1.400 | -.500 | .27916+00 | .51348-01 | .22781+00 |
| .694 | 1.400 | -1.000 | .46334+00 | .97075-01 | .36626+00 |
| .694 | 1.400 | -2.000 | .64347+00 | .22345+00 | .42003+00 |
| .694 | 1.400 | -4.000 | .47987+00 | .31946+00 | .16041+00 |
| .694 | 1.400 | -6.000 | .38220+00 | .31033+00 | .71876-01 |
| .694 | 1.500 | -.001 | .77265-01 | .76548-01 | .71755-03 |
| .694 | 1.500 | -.003 | .77989-01 | .76200-01 | .17893-02 |
| .694 | 1.500 | -.005 | .79194-01 | .75631-01 | .35636-02 |
| .694 | 1.500 | -.010 | .81597-01 | .74528-01 | .70685-02 |
| .694 | 1.500 | -.025 | .88748-01 | .71495-01 | .17253-01 |
| .694 | 1.500 | -.050 | .10049+00 | .67239-01 | .33248-01 |
| .694 | 1.500 | -.100 | .12335+00 | .61091-01 | .62255-01 |
| .694 | 1.500 | -.250 | .18782+00 | .54243-01 | .13354+00 |
| .694 | 1.500 | -.500 | .28521+00 | .61007-01 | .22422+00 |
| .694 | 1.500 | -1.000 | .45364+00 | .10089+00 | .35275+00 |
| .694 | 1.500 | -2.000 | .62108+00 | .21661+00 | .40446+00 |
| .694 | 1.500 | -4.000 | .47934+00 | .31342+00 | .16593+00 |
| .694 | 1.500 | -6.000 | .38390+00 | .30789+00 | .76015-01 |
| .694 | 1.600 | -.001 | .10846+00 | .10771+00 | .74992-03 |
| .694 | 1.600 | -.003 | .10907+00 | .10720+00 | .18692-02 |
| .694 | 1.600 | -.005 | .11008+00 | .10636+00 | .37199-02 |
| .694 | 1.600 | -.010 | .11211+00 | .10475+00 | .73674-02 |
| .694 | 1.600 | -.025 | .11817+00 | .10026+00 | .17909-01 |
| .694 | 1.600 | -.050 | .12819+00 | .93891-01 | .34315-01 |
| .694 | 1.600 | -.100 | .14793+00 | .84329-01 | .63598-01 |
| .694 | 1.600 | -.250 | .20475+00 | .70926-01 | .13382+00 |
| .694 | 1.600 | -.500 | .29262+00 | .71941-01 | .22068+00 |
| .694 | 1.600 | -1.000 | .44578+00 | .10557+00 | .34020+00 |
| .694 | 1.600 | -2.000 | .60126+00 | .21122+00 | .39004+00 |
| .694 | 1.600 | -4.000 | .47852+00 | .30770+00 | .17081+00 |
| .694 | 1.600 | -6.000 | .38548+00 | .30548+00 | .80001-01 |
| .694 | 1.700 | -.001 | .14126+00 | .14047+00 | .78850-03 |
| .694 | 1.700 | -.003 | .14176+00 | .13979+00 | .19644-02 |
| .694 | 1.700 | -.005 | .14259+00 | .13868+00 | .39063-02 |
| .694 | 1.700 | -.010 | .14426+00 | .13653+00 | .77249-02 |
| .694 | 1.700 | -.025 | .14925+00 | .13056+00 | .18697-01 |
| .694 | 1.700 | -.050 | .15757+00 | .12199+00 | .35579-01 |
| .694 | 1.700 | -.100 | .17416+00 | .10890+00 | .65259-01 |
| .694 | 1.700 | -.250 | .22311+00 | .88694-01 | .13441+00 |
| .694 | 1.700 | -.500 | .30117+00 | .83726-01 | .21745+00 |
| .694 | 1.700 | -1.000 | .43960+00 | .11093+00 | .33021+00 |
| .694 | 1.700 | -2.000 | .58373+00 | .20702+00 | .37670+00 |
| .694 | 1.700 | -4.000 | .47745+00 | .30232+00 | .17512+00 |
| .694 | 1.700 | -6.000 | .38694+00 | .30311+00 | .83834-01 |
| .694 | 1.800 | -.001 | .17418+00 | .17334+00 | .83869-03 |
| .694 | 1.800 | -.003 | .17458+00 | .17249+00 | .20881-02 |
| .694 | 1.800 | -.005 | .17525+00 | .17110+00 | .41481-02 |
| .694 | 1.800 | -.010 | .17659+00 | .16840+00 | .81867-02 |
| .694 | 1.800 | -.025 | .18061+00 | .16091+00 | .19704-01 |
| .694 | 1.800 | -.050 | .18734+00 | .15014+00 | .37195-01 |
| .694 | 1.800 | -.100 | .20090+00 | .13354+00 | .67351-01 |
| .694 | 1.800 | -.250 | .24216+00 | .10673+00 | .13543+00 |
| .694 | 1.800 | -.500 | .31058+00 | .95936-01 | .21464+00 |
| .694 | 1.800 | -1.000 | .43473+00 | .11679+00 | .31816+00 |
| .694 | 1.800 | -2.000 | .56822+00 | .20382+00 | .36440+00 |
| .694 | 1.800 | -4.000 | .47617+00 | .29726+00 | .17891+00 |

Table 4 (cont)

| | | | | | |
|------|-------|--------|-----------|-----------|-----------|
| .694 | 1.800 | -6.000 | .38829+00 | .30078+00 | .87514-01 |
| .694 | 1.900 | -.001 | .20653+00 | .20562+00 | .90583-03 |
| .694 | 1.900 | -.003 | .20682+00 | .20456+00 | .22530-02 |
| .694 | 1.900 | -.005 | .20730+00 | .20284+00 | .44681-02 |
| .694 | 1.900 | -.010 | .20829+00 | .19949+00 | .87906-02 |
| .694 | 1.900 | -.025 | .21128+00 | .19029+00 | .20986-01 |
| .694 | 1.900 | -.050 | .21641+00 | .17722+00 | .39193-01 |
| .694 | 1.900 | -.100 | .22710+00 | .15720+00 | .69904-01 |
| .694 | 1.900 | -.250 | .26123+00 | .12432+00 | .13695+00 |
| .694 | 1.900 | -.500 | .32052+00 | .10818+00 | .21194+00 |
| .694 | 1.900 | -1.000 | .43136+00 | .12296+00 | .30867+00 |
| .694 | 1.900 | -2.000 | .55452+00 | .20144+00 | .35308+00 |
| .694 | 1.900 | -4.000 | .47472+00 | .29251+00 | .18221+00 |
| .694 | 1.900 | -6.000 | .38954+00 | .29850+00 | .91043-01 |
| .694 | 2.000 | -.001 | .23576+00 | .23478+00 | .97732-03 |
| .694 | 2.000 | -.003 | .23598+00 | .23359+00 | .24287-02 |
| .694 | 2.000 | -.005 | .23638+00 | .23157+00 | .48101-02 |
| .694 | 2.000 | -.010 | .23712+00 | .22767+00 | .94390-02 |
| .694 | 2.000 | -.025 | .23937+00 | .21699+00 | .22377-01 |
| .694 | 2.000 | -.050 | .24330+00 | .20191+00 | .41397-01 |
| .694 | 2.000 | -.100 | .25170+00 | .17894+00 | .72764-01 |
| .694 | 2.000 | -.250 | .27985+00 | .14089+00 | .13884+00 |
| .694 | 2.000 | -.500 | .33072+00 | .12013+00 | .21060+00 |
| .694 | 2.000 | -1.000 | .42916+00 | .12929+00 | .30018+00 |
| .694 | 2.000 | -2.000 | .54242+00 | .19974+00 | .34268+00 |
| .694 | 2.000 | -4.000 | .47314+00 | .28807+00 | .18508+00 |
| .694 | 2.000 | -6.000 | .39068+00 | .29626+00 | .94424-01 |
| .694 | 2.250 | -.001 | .29432+00 | .29313+00 | .11934-02 |
| .694 | 2.250 | -.003 | .29446+00 | .29150+00 | .29589-02 |
| .694 | 2.250 | -.005 | .29470+00 | .28886+00 | .58385-02 |
| .694 | 2.250 | -.010 | .29516+00 | .28378+00 | .11377-01 |
| .694 | 2.250 | -.025 | .29654+00 | .27005+00 | .26488-01 |
| .694 | 2.250 | -.050 | .29889+00 | .25104+00 | .47843-01 |
| .694 | 2.250 | -.100 | .30391+00 | .22269+00 | .81223-01 |
| .694 | 2.250 | -.250 | .32145+00 | .17598+00 | .14547+00 |
| .694 | 2.250 | -.500 | .35592+00 | .14721+00 | .20870+00 |
| .694 | 2.250 | -1.000 | .42805+00 | .14499+00 | .28307+00 |
| .694 | 2.250 | -2.000 | .51807+00 | .19774+00 | .32032+00 |
| .694 | 2.250 | -4.000 | .46881+00 | .27818+00 | .19063+00 |
| .694 | 2.250 | -6.000 | .39313+00 | .29089+00 | .10224+00 |
| .694 | 2.500 | -.001 | .33793+00 | .33644+00 | .15032-02 |
| .694 | 2.500 | -.003 | .33975+00 | .33595+00 | .37003-02 |
| .694 | 2.500 | -.005 | .33970+00 | .33229+00 | .72290-02 |
| .694 | 2.500 | -.010 | .33971+00 | .32482+00 | .13877-01 |
| .694 | 2.500 | -.025 | .33968+00 | .30828+00 | .31408-01 |
| .694 | 2.500 | -.050 | .34131+00 | .28606+00 | .55250-01 |
| .694 | 2.500 | -.100 | .34470+00 | .25389+00 | .90817-01 |
| .694 | 2.500 | -.250 | .35618+00 | .20219+00 | .15399+00 |
| .694 | 2.500 | -.500 | .37917+00 | .16923+00 | .20993+00 |
| .694 | 2.500 | -1.000 | .43048+00 | .15936+00 | .27138+00 |
| .694 | 2.500 | -2.000 | .50039+00 | .19790+00 | .30251+00 |
| .694 | 2.500 | -4.000 | .46423+00 | .26989+00 | .19434+00 |
| .694 | 2.500 | -6.000 | .39504+00 | .28585+00 | .10919+00 |
| .694 | 3.500 | -.001 | .44728+00 | .44436+00 | .29230-02 |
| .694 | 3.500 | -.003 | .44739+00 | .44035+00 | .70399-02 |
| .694 | 3.500 | -.005 | .44749+00 | .43412+00 | .13371-01 |
| .694 | 3.500 | -.010 | .44752+00 | .42291+00 | .24602-01 |

Table 4 (cont)

| | | | | | |
|-------|-------|--------|-----------|-----------|-----------|
| .694 | 3.500 | -.025 | .44726+00 | .39568+00 | .51674-01 |
| .694 | 3.500 | -.050 | .44677+00 | .36184+00 | .84947-01 |
| .694 | 3.500 | -.100 | .44593+00 | .31677+00 | .12930+00 |
| .694 | 3.500 | -.250 | .44443+00 | .25175+00 | .19269+00 |
| .694 | 3.500 | -.500 | .44459+00 | .21367+00 | .23092+00 |
| .694 | 3.500 | -1.000 | .45130+00 | .19507+00 | .25623+00 |
| .694 | 3.500 | -2.000 | .46763+00 | .20491+00 | .26273+00 |
| .694 | 3.500 | -4.000 | .44754+00 | .24845+00 | .19909+00 |
| .694 | 3.500 | -6.000 | .39879+00 | .26912+00 | .12960+00 |
| .694 | 4.500 | -.001 | .48340+00 | .47825+00 | .51501-02 |
| .694 | 4.500 | -.003 | .48289+00 | .47180+00 | .11092-01 |
| .694 | 4.500 | -.005 | .48272+00 | .46299+00 | .19723-01 |
| .694 | 4.500 | -.010 | .48269+00 | .44808+00 | .34607-01 |
| .694 | 4.500 | -.025 | .48247+00 | .41341+00 | .69059-01 |
| .694 | 4.500 | -.050 | .48184+00 | .37272+00 | .10911+00 |
| .694 | 4.500 | -.100 | .48048+00 | .32156+00 | .15892+00 |
| .694 | 4.500 | -.250 | .47672+00 | .25425+00 | .22248+00 |
| .694 | 4.500 | -.500 | .47168+00 | .21976+00 | .25192+00 |
| .694 | 4.500 | -1.000 | .46525+00 | .20541+00 | .25984+00 |
| .694 | 4.500 | -2.000 | .45895+00 | .21027+00 | .24867+00 |
| .694 | 4.500 | -4.000 | .43606+00 | .23822+00 | .19785+00 |
| .694 | 4.500 | -6.000 | .39893+00 | .25751+00 | .14135+00 |
| .694 | 6.500 | -.001 | .48435+00 | .47591+00 | .84468-02 |
| .694 | 6.500 | -.003 | .48402+00 | .46647+00 | .17550-01 |
| .694 | 6.500 | -.005 | .48394+00 | .45411+00 | .29828-01 |
| .694 | 6.500 | -.010 | .48357+00 | .43405+00 | .49524-01 |
| .694 | 6.500 | -.025 | .48238+00 | .39078+00 | .91608-01 |
| .694 | 6.500 | -.050 | .48156+00 | .34553+00 | .13603+00 |
| .694 | 6.500 | -.100 | .48046+00 | .29650+00 | .18396+00 |
| .694 | 6.500 | -.250 | .47740+00 | .24335+00 | .23405+00 |
| .694 | 6.500 | -.500 | .47062+00 | .22049+00 | .25224+00 |
| .694 | 6.500 | -1.000 | .46387+00 | .21220+00 | .25167+00 |
| .694 | 6.500 | -2.000 | .44896+00 | .21564+00 | .23330+00 |
| .694 | 6.500 | -4.000 | .42245+00 | .23082+00 | .19161+00 |
| .694 | 6.500 | -6.000 | .39537+00 | .24468+00 | .15069+00 |
| 1.060 | 1.330 | -.001 | .10113-01 | .97133-02 | .40003-03 |
| 1.060 | 1.330 | -.003 | .10693-01 | .96938-02 | .99932-03 |
| 1.060 | 1.330 | -.005 | .11659-01 | .96625-02 | .19961-02 |
| 1.060 | 1.330 | -.010 | .13586-01 | .96037-02 | .39812-02 |
| 1.060 | 1.330 | -.025 | .19340-01 | .94576-02 | .98796-02 |
| 1.060 | 1.330 | -.050 | .28838-01 | .93100-02 | .19524-01 |
| 1.060 | 1.330 | -.100 | .47514-01 | .93366-02 | .38170-01 |
| 1.060 | 1.330 | -.250 | .10135+00 | .11431-01 | .89924-01 |
| 1.060 | 1.330 | -.500 | .18601+00 | .19498-01 | .16651+00 |
| 1.060 | 1.330 | -1.000 | .34088+00 | .47376-01 | .29350+00 |
| 1.060 | 1.330 | -2.000 | .47301+00 | .12882+00 | .34420+00 |
| 1.060 | 1.330 | -4.000 | .29756+00 | .18239+00 | .11517+00 |
| 1.060 | 1.330 | -6.000 | .22271+00 | .17299+00 | .49713-01 |
| 1.060 | 1.400 | -.001 | .14780-01 | .14382-01 | .39775-03 |
| 1.060 | 1.400 | -.003 | .15346-01 | .14352-01 | .99357-03 |
| 1.060 | 1.400 | -.005 | .16289-01 | .14303-01 | .19844-02 |
| 1.060 | 1.400 | -.010 | .18170-01 | .14210-01 | .39581-02 |
| 1.060 | 1.400 | -.025 | .23785-01 | .13963-01 | .98166-02 |
| 1.060 | 1.400 | -.050 | .33047-01 | .13658-01 | .19381-01 |
| 1.060 | 1.400 | -.100 | .51232-01 | .13399-01 | .37833-01 |
| 1.060 | 1.400 | -.250 | .10348+00 | .14819-01 | .88671-01 |
| 1.060 | 1.400 | -.500 | .18502+00 | .22080-01 | .16293+00 |

Table 4 (cont)

| | | | | | |
|-------|-------|--------|-----------|-----------|-----------|
| 1.060 | 1.400 | -1.000 | .33134+00 | .48377-01 | .28296+00 |
| 1.060 | 1.400 | -2.000 | .45790+00 | .12506+00 | .33285+00 |
| 1.060 | 1.400 | -4.000 | .29806+00 | .17979+00 | .11826+00 |
| 1.060 | 1.400 | -6.000 | .22393+00 | .17205+00 | .51886-01 |
| 1.060 | 1.500 | -.001 | .23202-01 | .22805-01 | .30681-03 |
| 1.060 | 1.500 | -.003 | .23743-01 | .22752-01 | .99104-03 |
| 1.060 | 1.500 | -.005 | .24644-01 | .22665-01 | .19788-02 |
| 1.060 | 1.500 | -.010 | .26442-01 | .22497-01 | .39448-02 |
| 1.060 | 1.500 | -.025 | .31804-01 | .22036-01 | .97678-02 |
| 1.060 | 1.500 | -.050 | .40637-01 | .21400-01 | .19238-01 |
| 1.060 | 1.500 | -.100 | .57888-01 | .20564-01 | .37386-01 |
| 1.060 | 1.500 | -.250 | .10754+00 | .20690-01 | .86834-01 |
| 1.060 | 1.500 | -.500 | .18427+00 | .26489-01 | .15779+00 |
| 1.060 | 1.500 | -1.000 | .31916+00 | .50316-01 | .26884+00 |
| 1.060 | 1.500 | -2.000 | .43830+00 | .12063+00 | .31767+00 |
| 1.060 | 1.500 | -4.000 | .29849+00 | .17624+00 | .12224+00 |
| 1.060 | 1.500 | -6.000 | .22560+00 | .17070+00 | .54899-01 |
| 1.060 | 1.600 | -.001 | .33818-01 | .33419-01 | .39849-03 |
| 1.060 | 1.600 | -.003 | .34324-01 | .33329-01 | .99497-03 |
| 1.060 | 1.600 | -.005 | .35168-01 | .33182-01 | .19858-02 |
| 1.060 | 1.600 | -.010 | .36487-01 | .32895-01 | .39553-02 |
| 1.060 | 1.600 | -.025 | .41868-01 | .32097-01 | .96117-02 |
| 1.060 | 1.600 | -.050 | .50136-01 | .30746-01 | .19180-01 |
| 1.060 | 1.600 | -.100 | .66346-01 | .29180-01 | .37059-01 |
| 1.060 | 1.600 | -.250 | .11283+00 | .27675-01 | .85094-01 |
| 1.060 | 1.600 | -.500 | .18441+00 | .31651-01 | .15277+00 |
| 1.060 | 1.600 | -1.000 | .30861+00 | .52773-01 | .25584+00 |
| 1.060 | 1.600 | -2.000 | .42082+00 | .11714+00 | .30367+00 |
| 1.060 | 1.600 | -4.000 | .29863+00 | .17289+00 | .12574+00 |
| 1.060 | 1.600 | -6.000 | .22717+00 | .16937+00 | .57803-01 |
| 1.060 | 1.700 | -.001 | .46461-01 | .46058-01 | .40292-03 |
| 1.060 | 1.700 | -.003 | .46923-01 | .45918-01 | .10057-02 |
| 1.060 | 1.700 | -.005 | .47693-01 | .45687-01 | .20062-02 |
| 1.060 | 1.700 | -.010 | .49230-01 | .45238-01 | .39918-02 |
| 1.060 | 1.700 | -.025 | .53818-01 | .43985-01 | .98325-02 |
| 1.060 | 1.700 | -.050 | .61395-01 | .42199-01 | .19216-01 |
| 1.060 | 1.700 | -.100 | .76298-01 | .39418-01 | .36879-01 |
| 1.060 | 1.700 | -.250 | .11935+00 | .35620-01 | .83560-01 |
| 1.060 | 1.700 | -.500 | .18549+00 | .37443-01 | .14804+00 |
| 1.060 | 1.700 | -1.000 | .29961+00 | .55657-01 | .24396+00 |
| 1.060 | 1.700 | -2.000 | .40521+00 | .11443+00 | .29079+00 |
| 1.060 | 1.700 | -4.000 | .29851+00 | .16972+00 | .12879+00 |
| 1.060 | 1.700 | -6.000 | .22865+00 | .16806+00 | .60597-01 |
| 1.060 | 1.800 | -.001 | .60562-01 | .60152-01 | .40966-03 |
| 1.060 | 1.800 | -.003 | .60976-01 | .59954-01 | .10222-02 |
| 1.060 | 1.800 | -.005 | .61667-01 | .59629-01 | .20380-02 |
| 1.060 | 1.800 | -.010 | .63048-01 | .58997-01 | .40509-02 |
| 1.060 | 1.800 | -.025 | .67176-01 | .57227-01 | .99487-02 |
| 1.060 | 1.800 | -.050 | .74012-01 | .54655-01 | .19357-01 |
| 1.060 | 1.800 | -.100 | .87514-01 | .50636-01 | .36878-01 |
| 1.060 | 1.800 | -.250 | .12664+00 | .44325-01 | .82316-01 |
| 1.060 | 1.800 | -.500 | .18747+00 | .43727-01 | .14375+00 |
| 1.060 | 1.800 | -1.000 | .29204+00 | .58881-01 | .23316+00 |
| 1.060 | 1.800 | -2.000 | .39130+00 | .11235+00 | .27895+00 |
| 1.060 | 1.800 | -4.000 | .29818+00 | .16675+00 | .13143+00 |
| 1.060 | 1.800 | -6.000 | .23004+00 | .16676+00 | .63282-01 |
| 1.060 | 1.900 | -.001 | .75522-01 | .75103-01 | .41911-03 |

Table 4 (cont)

| | | | | | |
|-------|-------|--------|-----------|-----------|-----------|
| 1.060 | 1.900 | -.003 | .75892-01 | .74847-01 | .10455-02 |
| 1.060 | 1.900 | -.005 | .76509-01 | .74425-01 | .20833-02 |
| 1.060 | 1.900 | -.010 | .77741-01 | .73604-01 | .41366-02 |
| 1.060 | 1.900 | -.025 | .81430-01 | .71300-01 | .10129-01 |
| 1.060 | 1.900 | -.050 | .87548-01 | .67928-01 | .19620-01 |
| 1.060 | 1.900 | -.100 | .99667-01 | .62576-01 | .37090-01 |
| 1.060 | 1.900 | -.250 | .13498+00 | .53552-01 | .81429-01 |
| 1.060 | 1.900 | -.500 | .19031+00 | .50352-01 | .13996+00 |
| 1.060 | 1.900 | -1.000 | .28578+00 | .62361-01 | .22342+00 |
| 1.060 | 1.900 | -2.000 | .37889+00 | .11080+00 | .26809+00 |
| 1.060 | 1.900 | -4.000 | .29765+00 | .16395+00 | .13370+00 |
| 1.060 | 1.900 | -6.000 | .23135+00 | .16549+00 | .65859-01 |
| 1.060 | 2.000 | -.001 | .91021-01 | .90588-01 | .43299-03 |
| 1.060 | 2.000 | -.003 | .91350-01 | .90271-01 | .10797-02 |
| 1.060 | 2.000 | -.005 | .91900-01 | .89750-01 | .21503-02 |
| 1.060 | 2.000 | -.010 | .92997-01 | .88733-01 | .42644-02 |
| 1.060 | 2.000 | -.025 | .96281-01 | .85873-01 | .10408-01 |
| 1.060 | 2.000 | -.050 | .10173+00 | .81670-01 | .20060-01 |
| 1.060 | 2.000 | -.100 | .11251+00 | .74921-01 | .37590-01 |
| 1.060 | 2.000 | -.250 | .14404+00 | .63056-01 | .80979-01 |
| 1.060 | 2.000 | -.500 | .19388+00 | .57165-01 | .13671+00 |
| 1.060 | 2.000 | -1.000 | .28071+00 | .66016-01 | .21469+00 |
| 1.060 | 2.000 | -2.000 | .36784+00 | .10970+00 | .25814+00 |
| 1.060 | 2.000 | -4.000 | .29697+00 | .16133+00 | .13564+00 |
| 1.060 | 2.000 | -6.000 | .23257+00 | .16425+00 | .68329-01 |
| 1.060 | 2.250 | -.001 | .13293+00 | .13241+00 | .51437-03 |
| 1.060 | 2.250 | -.003 | .13313+00 | .13185+00 | .12799-02 |
| 1.060 | 2.250 | -.005 | .13346+00 | .13092+00 | .25400-02 |
| 1.060 | 2.250 | -.010 | .13416+00 | .12915+00 | .50057-02 |
| 1.060 | 2.250 | -.025 | .13619+00 | .12419+00 | .11995-01 |
| 1.060 | 2.250 | -.050 | .13963+00 | .11709+00 | .22540-01 |
| 1.060 | 2.250 | -.100 | .14667+00 | .10600+00 | .40664-01 |
| 1.060 | 2.250 | -.250 | .16846+00 | .86494-01 | .81962-01 |
| 1.060 | 2.250 | -.500 | .20517+00 | .74040-01 | .13113+00 |
| 1.060 | 2.250 | -1.000 | .27236+00 | .75433-01 | .19693+00 |
| 1.060 | 2.250 | -2.000 | .34523+00 | .10839+00 | .23685+00 |
| 1.060 | 2.250 | -4.000 | .29478+00 | .15550+00 | .13927+00 |
| 1.060 | 2.250 | -6.000 | .23529+00 | .16124+00 | .74049-01 |
| 1.060 | 2.500 | -.001 | .16990+00 | .16927+00 | .62584-03 |
| 1.060 | 2.500 | -.003 | .17001+00 | .16846+00 | .15542-02 |
| 1.060 | 2.500 | -.005 | .17021+00 | .16713+00 | .30745-02 |
| 1.060 | 2.500 | -.010 | .17060+00 | .16458+00 | .60200-02 |
| 1.060 | 2.500 | -.025 | .17179+00 | .15760+00 | .14190-01 |
| 1.060 | 2.500 | -.050 | .17384+00 | .14778+00 | .26056-01 |
| 1.060 | 2.500 | -.100 | .17813+00 | .13272+00 | .45352-01 |
| 1.060 | 2.500 | -.250 | .19224+00 | .10680+00 | .85446-01 |
| 1.060 | 2.500 | -.500 | .21806+00 | .89128-01 | .12893+00 |
| 1.060 | 2.500 | -1.000 | .26874+00 | .84478-01 | .18426+00 |
| 1.060 | 2.500 | -2.000 | .32845+00 | .10847+00 | .21998+00 |
| 1.060 | 2.500 | -4.000 | .29215+00 | .15062+00 | .14153+00 |
| 1.060 | 2.500 | -6.000 | .23756+00 | .15842+00 | .79148-01 |
| 1.060 | 3.500 | -.001 | .25122+00 | .24982+00 | .14063-02 |
| 1.060 | 3.500 | -.003 | .25132+00 | .24788+00 | .34433-02 |
| 1.060 | 3.500 | -.005 | .25146+00 | .24479+00 | .66633-02 |
| 1.060 | 3.500 | -.010 | .25164+00 | .23908+00 | .12561-01 |
| 1.060 | 3.500 | -.025 | .25203+00 | .22471+00 | .27315-01 |
| 1.060 | 3.500 | -.050 | .25242+00 | .20634+00 | .46075-01 |

Table 4 (cont)

| | | | | | |
|-------|-------|--------|-----------|-----------|-----------|
| 1.060 | 3.500 | -.100 | .25329+00 | .18129+00 | .71995-01 |
| 1.060 | 3.500 | -.250 | .25622+00 | .14510+00 | .11237+00 |
| 1.060 | 3.500 | -.500 | .26203+00 | .12068+00 | .14135+00 |
| 1.060 | 3.500 | -1.000 | .27557+00 | .10834+00 | .16723+00 |
| 1.060 | 3.500 | -2.000 | .29640+00 | .11326+00 | .18313+00 |
| 1.060 | 3.500 | -4.000 | .28161+00 | .13804+00 | .14357+00 |
| 1.060 | 3.500 | -6.000 | .24332+00 | .14901+00 | .94313-01 |
| 1.060 | 4.500 | -.001 | .29642+00 | .29304+00 | .33724-02 |
| 1.060 | 4.500 | -.003 | .29580+00 | .28905+00 | .67460-02 |
| 1.060 | 4.500 | -.005 | .29536+00 | .28373+00 | .11629-01 |
| 1.060 | 4.500 | -.010 | .29509+00 | .27478+00 | .20311-01 |

TABLE 5. $r_g = 0.05\mu\text{m}$; $\sigma_g = 2.0$, $n: 0.1 + 1.3$; $k = 0.001$ to 6.0

DUST PARTICLE DISTRIBUTION PARAMETERS:

| | | |
|--------------|---|------------|
| SG (SIGMA) | = | .200000+01 |
| RG (MICRONS) | = | .500000-01 |
| M (GM/CC) | = | .100000-09 |
| RHO (GM/CC) | = | .250000+01 |
| NP (PER CC) | = | .879225+04 |

| LAMBDA (MICRONS) | PM | EXTINCTION (PER KM) | SCATTERING (PER KM) | ABSORPTION (PER KM) |
|---------------------|-------------|------------------------|------------------------|------------------------|
| .550 | .100 -.001 | .14814+00 | .14807+00 | .76651-04 |
| .550 | .100 -.003 | .14820+00 | .14801+00 | .19157-03 |
| .550 | .100 -.005 | .14830+00 | .14791+00 | .38296-03 |
| .550 | .100 -.010 | .14850+00 | .14773+00 | .76517-03 |
| .550 | .100 -.025 | .14914+00 | .14723+00 | .19073-02 |
| .550 | .100 -.050 | .15038+00 | .14658+00 | .37951-02 |
| .550 | .100 -.100 | .15346+00 | .14595+00 | .75082-02 |
| .550 | .100 -.250 | .16753+00 | .14940+00 | .18129-01 |
| .550 | .100 -.500 | .20709+00 | .17253+00 | .34561-01 |
| .550 | .100 -1.000 | .36848+00 | .28903+00 | .79457-01 |
| .550 | .100 -2.000 | .90003+00 | .78005+00 | .11999+00 |
| .550 | .100 -4.000 | .50141+00 | .48938+00 | .12032-01 |
| .550 | .100 -6.000 | .42033+00 | .41582+00 | .45087-02 |
| .550 | .200 -.001 | .14326+00 | .14311+00 | .15450-03 |
| .550 | .200 -.003 | .14338+00 | .14299+00 | .38602-03 |
| .550 | .200 -.005 | .14357+00 | .14279+00 | .77125-03 |
| .550 | .200 -.010 | .14395+00 | .14241+00 | .15394-02 |
| .550 | .200 -.025 | .14516+00 | .14134+00 | .38250-02 |

Table 5 (cont)

| | | | | | |
|------|------|--------|-----------|-----------|-----------|
| .550 | .200 | -.050 | .14734+00 | .13977+00 | .75718-02 |
| .550 | .200 | -.100 | .15231+00 | .13748+00 | .14834-01 |
| .550 | .200 | -.250 | .17190+00 | .13696+00 | .34940-01 |
| .550 | .200 | -.500 | .21992+00 | .15517+00 | .64793-01 |
| .550 | .200 | -1.000 | .39727+00 | .25804+00 | .13923+00 |
| .550 | .200 | -2.000 | .84894+00 | .65818+00 | .19075+00 |
| .550 | .200 | -4.000 | .50285+00 | .47928+00 | .23575-01 |
| .550 | .200 | -6.000 | .42170+00 | .41274+00 | .89541-02 |
| .550 | .300 | -.001 | .13508+00 | .13485+00 | .23527-03 |
| .550 | .300 | -.003 | .13526+00 | .13467+00 | .58757-03 |
| .550 | .300 | -.005 | .13555+00 | .13437+00 | .11731-02 |
| .550 | .300 | -.010 | .13613+00 | .13379+00 | .23383-02 |
| .550 | .300 | -.025 | .13793+00 | .13214+00 | .57868-02 |
| .550 | .300 | -.050 | .14109+00 | .12971+00 | .11382-01 |
| .550 | .300 | -.100 | .14800+00 | .12596+00 | .22042-01 |
| .550 | .300 | -.250 | .17324+00 | .12269+00 | .50548-01 |
| .550 | .300 | -.500 | .22938+00 | .13838+00 | .91045-01 |
| .550 | .300 | -1.000 | .41335+00 | .23175+00 | .18160+00 |
| .550 | .300 | -2.000 | .80052+00 | .56882+00 | .23169+00 |
| .550 | .300 | -4.000 | .50382+00 | .46923+00 | .34579-01 |
| .550 | .300 | -6.000 | .42296+00 | .40964+00 | .13328-01 |
| .550 | .400 | -.001 | .12364+00 | .12332+00 | .32144-03 |
| .550 | .400 | -.003 | .12388+00 | .12308+00 | .80225-03 |
| .550 | .400 | -.005 | .12427+00 | .12267+00 | .16000-02 |
| .550 | .400 | -.010 | .12507+00 | .12188+00 | .31825-02 |
| .550 | .400 | -.025 | .12749+00 | .11966+00 | .78298-02 |
| .550 | .400 | -.050 | .13168+00 | .11641+00 | .15268-01 |
| .550 | .400 | -.100 | .14064+00 | .11148+00 | .29152-01 |
| .550 | .400 | -.250 | .17179+00 | .10683+00 | .64964-01 |
| .550 | .400 | -.500 | .23584+00 | .12225+00 | .11359+00 |
| .550 | .400 | -1.000 | .42058+00 | .20960+00 | .21098+00 |
| .550 | .400 | -2.000 | .75671+00 | .50173+00 | .25497+00 |
| .550 | .400 | -4.000 | .50433+00 | .45932+00 | .45008-01 |
| .550 | .400 | -6.000 | .42413+00 | .40651+00 | .17622-01 |
| .550 | .500 | -.001 | .10913+00 | .10872+00 | .41248-03 |
| .550 | .500 | -.003 | .10942+00 | .10840+00 | .10286-02 |
| .550 | .500 | -.005 | .10991+00 | .10786+00 | .20489-02 |
| .550 | .500 | -.010 | .11089+00 | .10682+00 | .40690-02 |
| .550 | .500 | -.025 | .11389+00 | .10396+00 | .99329-02 |
| .550 | .500 | -.050 | .11911+00 | .99925-01 | .19184-01 |
| .550 | .500 | -.100 | .13025+00 | .94167-01 | .36087-01 |
| .550 | .500 | -.250 | .16793+00 | .89789-01 | .78137-01 |
| .550 | .500 | -.500 | .23980+00 | .10710+00 | .13270+00 |
| .550 | .500 | -1.000 | .42229+00 | .19115+00 | .23114+00 |
| .550 | .500 | -2.000 | .71801+00 | .45021+00 | .26779+00 |
| .550 | .500 | -4.000 | .50443+00 | .44959+00 | .54834-01 |
| .550 | .500 | -6.000 | .42519+00 | .40337+00 | .21829-01 |
| .550 | .600 | -.001 | .89918-01 | .89417-01 | .50114-03 |
| .550 | .600 | -.003 | .90285-01 | .89036-01 | .12492-02 |
| .550 | .600 | -.005 | .90901-01 | .88415-01 | .24882-02 |
| .550 | .600 | -.010 | .92145-01 | .87220-01 | .49250-02 |
| .550 | .600 | -.025 | .95973-01 | .83998-01 | .11979-01 |
| .550 | .600 | -.050 | .10263+00 | .79659-01 | .22970-01 |
| .550 | .600 | -.100 | .11672+00 | .74050-01 | .42674-01 |
| .550 | .600 | -.250 | .16229+00 | .72285-01 | .90009-01 |
| .550 | .600 | -.500 | .24208+00 | .93396-01 | .14889+00 |
| .550 | .600 | -1.000 | .42083+00 | .17605+00 | .24452+00 |

Table 5 (cont)

| | | | | | |
|------|-------|--------|-----------|-----------|-----------|
| .550 | .600 | -2.000 | .68423+00 | .40989+00 | .27433+00 |
| .550 | .600 | -4.000 | .50414+00 | .44009+00 | .84043-01 |
| .550 | .600 | -6.000 | .42616+00 | .40022+00 | .25943-01 |
| .550 | .700 | -.001 | .64134-01 | .63549-01 | .58505-03 |
| .550 | .700 | -.003 | .64672-01 | .63214-01 | .14578-02 |
| .550 | .700 | -.005 | .65570-01 | .62670-01 | .28996-02 |
| .550 | .700 | -.010 | .67372-01 | .61634-01 | .57377-02 |
| .550 | .700 | -.025 | .72819-01 | .58910-01 | .13908-01 |
| .550 | .700 | -.050 | .82007-01 | .55484-01 | .26523-01 |
| .550 | .700 | -.100 | .10061+00 | .51827-01 | .48770-01 |
| .550 | .700 | -.250 | .15601+00 | .55470-01 | .10054+00 |
| .550 | .700 | -.500 | .24365+00 | .81768-01 | .16188+00 |
| .550 | .700 | -1.000 | .41783+00 | .16404+00 | .25379+00 |
| .550 | .700 | -2.000 | .65489+00 | .37784+00 | .27706+00 |
| .550 | .700 | -4.000 | .50351+00 | .43087+00 | .72632-01 |
| .550 | .700 | -6.000 | .42703+00 | .39707+00 | .29958-01 |
| .550 | .800 | -.001 | .35269-01 | .34625-01 | .66381-03 |
| .550 | .800 | -.003 | .36068-01 | .34415-01 | .16536-02 |
| .550 | .800 | -.005 | .37365-01 | .34077-01 | .32878-02 |
| .550 | .800 | -.010 | .39950-01 | .33451-01 | .64991-02 |
| .550 | .800 | -.025 | .47639-01 | .31931-01 | .15708-01 |
| .550 | .800 | -.050 | .60226-01 | .30411-01 | .29815-01 |
| .550 | .800 | -.100 | .84532-01 | .30171-01 | .54356-01 |
| .550 | .800 | -.250 | .15089+00 | .41098-01 | .10979+00 |
| .550 | .800 | -.500 | .24556+00 | .72913-01 | .17265+00 |
| .550 | .800 | -1.000 | .41437+00 | .15489+00 | .25948+00 |
| .550 | .800 | -2.000 | .62947+00 | .35206+00 | .27742+00 |
| .550 | .800 | -4.000 | .50257+00 | .42196+00 | .80605-01 |
| .550 | .800 | -6.000 | .42781+00 | .39394+00 | .33868-01 |
| .550 | .900 | -.001 | .10954-01 | .10215-01 | .73882-03 |
| .550 | .900 | -.003 | .11989-01 | .10149-01 | .18399-02 |
| .550 | .900 | -.005 | .13707-01 | .10051-01 | .36563-02 |
| .550 | .900 | -.010 | .17117-01 | .98969-02 | .72208-02 |
| .550 | .900 | -.025 | .27143-01 | .97388-02 | .17406-01 |
| .550 | .900 | -.050 | .43203-01 | .10313-01 | .32895-01 |
| .550 | .900 | -.100 | .73121-01 | .13633-01 | .59488-01 |
| .550 | .900 | -.250 | .14925+00 | .31373-01 | .11788+00 |
| .550 | .900 | -.500 | .24887+00 | .67508-01 | .18136+00 |
| .550 | .900 | -1.000 | .41120+00 | .14842+00 | .26277+00 |
| .550 | .900 | -2.000 | .60745+00 | .33116+00 | .27630+00 |
| .550 | .900 | -4.000 | .50136+00 | .41339+00 | .87974-01 |
| .550 | .900 | -6.000 | .42849+00 | .39082+00 | .37670-01 |
| .550 | 1.000 | -.001 | .79612-03 | .11486-05 | .79498-03 |
| .550 | 1.000 | -.003 | .20152-02 | .71313-05 | .20081-02 |
| .550 | 1.000 | -.005 | .40373-02 | .28191-04 | .40091-02 |
| .550 | 1.000 | -.010 | .80322-02 | .10991-03 | .79223-02 |
| .550 | 1.000 | -.025 | .19701-01 | .63891-03 | .19062-01 |
| .550 | 1.000 | -.050 | .38144-01 | .22796-02 | .35865-01 |
| .550 | 1.000 | -.100 | .71731-01 | .74164-02 | .64314-01 |
| .550 | 1.000 | -.250 | .15347+00 | .28442-01 | .12502+00 |
| .550 | 1.000 | -.500 | .25444+00 | .66077-01 | .18837+00 |
| .550 | 1.000 | -1.000 | .40878+00 | .14442+00 | .26391+00 |
| .550 | 1.000 | -2.000 | .58837+00 | .31434+00 | .27425+00 |
| .550 | 1.000 | -4.000 | .49993+00 | .40517+00 | .94757-01 |
| .550 | 1.000 | -6.000 | .42909+00 | .38773+00 | .41359-01 |
| .550 | 1.100 | -.001 | .13137-01 | .12243-01 | .89335-03 |
| .550 | 1.100 | -.003 | .14375-01 | .12152-01 | .22230-02 |

Table 5 (cont)

| | | | | | |
|------|-------|--------|-----------|-----------|-----------|
| .550 | 1.100 | -.005 | .16426-01 | .12014-01 | .44121-02 |
| .550 | 1.100 | -.010 | .20483-01 | .11791-01 | .86919-02 |
| .550 | 1.100 | -.025 | .32294-01 | .11494-01 | .20802-01 |
| .550 | 1.100 | -.050 | .50879-01 | .11992-01 | .38887-01 |
| .550 | 1.100 | -.100 | .84495-01 | .15454-01 | .69067-01 |
| .550 | 1.100 | -.250 | .16516+00 | .33693-01 | .13147+00 |
| .550 | 1.100 | -.500 | .26287+00 | .68851-01 | .19402+00 |
| .550 | 1.100 | -1.000 | .40739+00 | .14269+00 | .26467+00 |
| .550 | 1.100 | -2.000 | .57183+00 | .30020+00 | .27163+00 |
| .550 | 1.100 | -4.000 | .49830+00 | .39732+00 | .10098+00 |
| .550 | 1.100 | -6.000 | .42960+00 | .38467+00 | .44933-01 |
| .550 | 1.200 | -.001 | .50154+01 | .49173-01 | .98110-03 |
| .550 | 1.200 | -.003 | .51216-01 | .48777-01 | .24401-02 |
| .550 | 1.200 | -.005 | .52976-01 | .48140-01 | .48387-02 |
| .550 | 1.200 | -.010 | .56462-01 | .46950-01 | .95158-02 |
| .550 | 1.200 | -.025 | .66648-01 | .43990-01 | .22658-01 |
| .550 | 1.200 | -.050 | .82800-01 | .40718-01 | .42123-01 |
| .550 | 1.200 | -.100 | .11229+00 | .38460-01 | .73830-01 |
| .550 | 1.200 | -.250 | .18467+00 | .47168-01 | .13745+00 |
| .550 | 1.200 | -.500 | .27432+00 | .75670-01 | .19865+00 |
| .550 | 1.200 | -1.000 | .40716+00 | .14300+00 | .26413+00 |
| .550 | 1.200 | -2.000 | .55750+00 | .28883+00 | .26867+00 |
| .550 | 1.200 | -4.000 | .49652+00 | .38985+00 | .10666+00 |
| .550 | 1.200 | -6.000 | .43003+00 | .38164+00 | .48389-01 |
| .550 | 1.300 | -.001 | .10596+00 | .10488+00 | .10789-02 |
| .550 | 1.300 | -.003 | .10872+00 | .10403+00 | .26817-02 |
| .550 | 1.300 | -.005 | .10796+00 | .10265+00 | .53126-02 |
| .550 | 1.300 | -.010 | .11044+00 | .10001+00 | .10428-01 |
| .550 | 1.300 | -.025 | .11775+00 | .93041-01 | .24706-01 |
| .550 | 1.300 | -.050 | .12962+00 | .84118-01 | .45499-01 |
| .550 | 1.300 | -.100 | .15204+00 | .73212-01 | .78989-01 |
| .550 | 1.300 | -.250 | .21082+00 | .67430-01 | .14319+00 |
| .550 | 1.300 | -.500 | .28850+00 | .85985-01 | .20251+00 |
| .550 | 1.300 | -1.000 | .40811+00 | .14507+00 | .26301+00 |
| .550 | 1.300 | -2.000 | .54372+00 | .27956+00 | .26552+00 |
| .550 | 1.300 | -4.000 | .49460+00 | .38276+00 | .11184+00 |
| .550 | 1.300 | -6.000 | .43038+00 | .37865+00 | .51725-01 |
| .694 | .100 | -.001 | .10956+00 | .10949+00 | .69370-04 |
| .694 | .100 | -.003 | .10962+00 | .10945+00 | .17338-03 |
| .694 | .100 | -.005 | .10973+00 | .10939+00 | .34663-03 |
| .694 | .100 | -.010 | .10995+00 | .10926+00 | .69275-03 |
| .694 | .100 | -.025 | .11066+00 | .10893+00 | .17280-02 |
| .694 | .100 | -.050 | .11198+00 | .10854+00 | .34432-02 |
| .694 | .100 | -.100 | .11515+00 | .10832+00 | .68367-02 |
| .694 | .100 | -.250 | .12898+00 | .11221+00 | .16773-01 |
| .694 | .100 | -.500 | .16720+00 | .13394+00 | .33251-01 |
| .694 | .100 | -1.000 | .33333+00 | .24754+00 | .85794-01 |
| .694 | .100 | -2.000 | .91322+00 | .77584+00 | .13738+00 |
| .694 | .100 | -4.000 | .46106+00 | .44902+00 | .12038-01 |
| .694 | .100 | -6.000 | .38894+00 | .37650+00 | .44372-02 |
| .694 | .200 | -.001 | .10532+00 | .10518+00 | .13878-03 |
| .694 | .200 | -.003 | .10545+00 | .10510+00 | .34678-03 |
| .694 | .200 | -.005 | .10566+00 | .10497+00 | .69302-03 |
| .694 | .200 | -.010 | .10609+00 | .10471+00 | .13839-02 |
| .694 | .200 | -.025 | .10743+00 | .10399+00 | .34437-02 |
| .694 | .200 | -.050 | .10981+00 | .10297+00 | .68348-02 |
| .694 | .200 | -.100 | .11508+00 | .10161+00 | .13468-01 |

Table 5 (cont)

| | | | | | |
|------|------|--------|-----------|-----------|-----------|
| .694 | .200 | -.250 | .13506+00 | .10268+00 | .32384-01 |
| .694 | .200 | -.500 | .18306+00 | .12047+00 | .62592-01 |
| .694 | .200 | -1.000 | .37028+00 | .22031+00 | .14996+00 |
| .694 | .200 | -2.000 | .86179+00 | .64456+00 | .21720+00 |
| .694 | .200 | -4.000 | .46421+00 | .43969+00 | .23608-01 |
| .694 | .200 | -6.000 | .38255+00 | .37374+00 | .88163-02 |
| .694 | .300 | -.001 | .98271-01 | .98063-01 | .20847-03 |
| .694 | .300 | -.003 | .98463-01 | .97942-01 | .52077-03 |
| .694 | .300 | -.005 | .98763-01 | .97743-01 | .10402-02 |
| .694 | .300 | -.010 | .99429-01 | .97353-01 | .20753-02 |
| .694 | .300 | -.025 | .10141+00 | .96258-01 | .51497-02 |
| .694 | .300 | -.050 | .10484+00 | .94668-01 | .10175-01 |
| .694 | .300 | -.100 | .11222+00 | .92339-01 | .19880-01 |
| .694 | .300 | -.250 | .13831+00 | .91509-01 | .46796-01 |
| .694 | .300 | -.500 | .19529+00 | .10721+00 | .88077-01 |
| .694 | .300 | -1.000 | .39154+00 | .19705+00 | .19449+00 |
| .694 | .300 | -2.000 | .81062+00 | .54902+00 | .26158+00 |
| .694 | .300 | -4.000 | .46565+00 | .43038+00 | .34653-01 |
| .694 | .300 | -6.000 | .38407+00 | .37094+00 | .13129-01 |
| .694 | .400 | -.001 | .88456-01 | .88177-01 | .27892-03 |
| .694 | .400 | -.003 | .88712-01 | .88016-01 | .69651-03 |
| .694 | .400 | -.005 | .89142-01 | .87751-01 | .13904-02 |
| .694 | .400 | -.010 | .90006-01 | .87235-01 | .27706-02 |
| .694 | .400 | -.025 | .92639-01 | .85788-01 | .68510-02 |
| .694 | .400 | -.050 | .97163-01 | .83701-01 | .13462-01 |
| .694 | .400 | -.100 | .10671+00 | .80658-01 | .26049-01 |
| .694 | .400 | -.250 | .13895+00 | .79005-01 | .59949-01 |
| .694 | .400 | -.500 | .20417+00 | .94360-01 | .10981+00 |
| .694 | .400 | -1.000 | .40164+00 | .17739+00 | .22425+00 |
| .694 | .400 | -2.000 | .76298+00 | .47800+00 | .28492+00 |
| .694 | .400 | -4.000 | .46627+00 | .42114+00 | .45128-01 |
| .694 | .400 | -6.000 | .38548+00 | .36811+00 | .17366-01 |
| .694 | .500 | -.001 | .75820-01 | .75470-01 | .35022-03 |
| .694 | .500 | -.003 | .76145-01 | .75271-01 | .87414-03 |
| .694 | .500 | -.005 | .76690-01 | .74946-01 | .17436-02 |
| .694 | .500 | -.010 | .77785-01 | .74316-01 | .34690-02 |
| .694 | .500 | -.025 | .81116-01 | .72575-01 | .85409-02 |
| .694 | .500 | -.050 | .86815-01 | .70140-01 | .16675-01 |
| .694 | .500 | -.100 | .98702-01 | .66784-01 | .31917-01 |
| .694 | .500 | -.250 | .13741+00 | .65633-01 | .71779-01 |
| .694 | .500 | -.500 | .21022+00 | .82244-01 | .12798+00 |
| .694 | .500 | -1.000 | .40458+00 | .16101+00 | .24357+00 |
| .694 | .500 | -2.000 | .72024+00 | .42407+00 | .29618+00 |
| .694 | .500 | -4.000 | .46704+00 | .41273+00 | .95003-01 |
| .694 | .500 | -6.000 | .38679+00 | .36527+00 | .21521-01 |
| .694 | .600 | -.001 | .59929-01 | .59510-01 | .41994-03 |
| .694 | .600 | -.003 | .60344-01 | .59296-01 | .10477-02 |
| .694 | .600 | -.005 | .61037-01 | .58948-01 | .20882-02 |
| .694 | .600 | -.010 | .62428-01 | .58280-01 | .41482-02 |
| .694 | .600 | -.025 | .66648-01 | .56478-01 | .10170-01 |
| .694 | .600 | -.050 | .73813-01 | .54081-01 | .19732-01 |
| .694 | .600 | -.100 | .88519-01 | .51139-01 | .37380-01 |
| .694 | .600 | -.250 | .13432+00 | .52089-01 | .82234-01 |
| .694 | .600 | -.500 | .21419+00 | .71310-01 | .14288+00 |
| .694 | .600 | -1.000 | .40327+00 | .14762+00 | .25565+00 |
| .694 | .600 | -2.000 | .68257+00 | .38229+00 | .30028+00 |
| .694 | .600 | -4.000 | .46739+00 | .40377+00 | .64257-01 |

Table 5 (cont)

| | | | | | |
|------|-------|--------|-----------|-----------|-----------|
| .694 | .600 | -6.000 | .38800+00 | .36242+00 | .25586-01 |
| .694 | .700 | -.001 | .40901-01 | .40417-01 | .48416-03 |
| .694 | .700 | -.003 | .41450-01 | .40242-01 | .12075-02 |
| .694 | .700 | -.005 | .42364-01 | .39959-01 | .24056-02 |
| .694 | .700 | -.010 | .44194-01 | .39420-01 | .47740-02 |
| .694 | .700 | -.025 | .49686-01 | .38017-01 | .11670-01 |
| .694 | .700 | -.050 | .58640-01 | .36305-01 | .22535-01 |
| .694 | .700 | -.100 | .77080-01 | .34751-01 | .42329-01 |
| .694 | .700 | -.250 | .13067+00 | .39366-01 | .91305-01 |
| .694 | .700 | -.500 | .21695+00 | .62080-01 | .15487+00 |
| .694 | .700 | -1.000 | .39970+00 | .13701+00 | .26270+00 |
| .694 | .700 | -2.000 | .64967+00 | .34942+00 | .30025+00 |
| .694 | .700 | -4.000 | .46735+00 | .39505+00 | .72883-01 |
| .694 | .700 | -6.000 | .38911+00 | .35956+00 | .29557-01 |
| .694 | .800 | -.001 | .21592-01 | .21050-01 | .54204-03 |
| .694 | .800 | -.003 | .22301-01 | .20949-01 | .13516-02 |
| .694 | .800 | -.005 | .23479-01 | .20788-01 | .26916-02 |
| .694 | .800 | -.010 | .25829-01 | .20491-01 | .53375-02 |
| .694 | .800 | -.025 | .32814-01 | .19796-01 | .13018-01 |
| .694 | .800 | -.050 | .44249-01 | .19203-01 | .25046-01 |
| .694 | .800 | -.100 | .66394-01 | .19669-01 | .46722-01 |
| .694 | .800 | -.250 | .12782+00 | .28764-01 | .99057-01 |
| .694 | .800 | -.500 | .21944+00 | .55099-01 | .16434+00 |
| .694 | .800 | -1.000 | .39521+00 | .12895+00 | .26626+00 |
| .694 | .800 | -2.000 | .62105+00 | .32322+00 | .29783+00 |
| .694 | .800 | -4.000 | .46696+00 | .38662+00 | .80883-01 |
| .694 | .800 | -6.000 | .39013+00 | .35670+00 | .33427-01 |
| .694 | .900 | -.001 | .65851-02 | .59901-02 | .59505-03 |
| .694 | .900 | -.003 | .74441-02 | .59607-02 | .14834-02 |
| .694 | .900 | -.005 | .88712-02 | .59182-02 | .29530-02 |
| .694 | .900 | -.010 | .11709-01 | .58568-02 | .58518-02 |
| .694 | .900 | -.025 | .20089-01 | .58471-02 | .14242-01 |
| .694 | .900 | -.050 | .33638-01 | .63301-02 | .27308-01 |
| .694 | .900 | -.100 | .59309-01 | .86955-02 | .50613-01 |
| .694 | .900 | -.250 | .12736+00 | .21741-01 | .10562+00 |
| .694 | .900 | -.500 | .22256+00 | .50876-01 | .17168+00 |
| .694 | .900 | -1.000 | .39067+00 | .12327+00 | .26742+00 |
| .694 | .900 | -2.000 | .59819+00 | .30215+00 | .29403+00 |
| .694 | .900 | -4.000 | .46625+00 | .37848+00 | .88266-01 |
| .694 | .900 | -6.000 | .39105+00 | .35386+00 | .37191-01 |
| .694 | 1.000 | -.001 | .63209-03 | .65996-06 | .63143-03 |
| .694 | 1.000 | -.003 | .15967-02 | .41057-05 | .15926-02 |
| .694 | 1.000 | -.005 | .32042-02 | .16266-04 | .31879-02 |
| .694 | 1.000 | -.010 | .63903-02 | .63821-04 | .63284-02 |
| .694 | 1.000 | -.025 | .15756-01 | .37806-03 | .15379-01 |
| .694 | 1.000 | -.050 | .30770-01 | .13788-02 | .29392-01 |
| .694 | 1.000 | -.100 | .58813-01 | .46804-02 | .54132-01 |
| .694 | 1.000 | -.250 | .13084+00 | .19642-01 | .11120+00 |
| .694 | 1.000 | -.500 | .22709+00 | .49801-01 | .17729+00 |
| .694 | 1.000 | -1.000 | .38667+00 | .11979+00 | .28890+00 |
| .694 | 1.000 | -2.000 | .57459+00 | .28511+00 | .28948+00 |
| .694 | 1.000 | -4.000 | .46526+00 | .37068+00 | .95050-01 |
| .694 | 1.000 | -6.000 | .39188+00 | .35103+00 | .40847-01 |
| .694 | 1.100 | -.001 | .77527-02 | .70568-02 | .69609-03 |
| .694 | 1.100 | -.003 | .87539-02 | .70162-02 | .17344-02 |
| .694 | 1.100 | -.005 | .10406-01 | .69568-02 | .34497-02 |
| .694 | 1.100 | -.010 | .13690-01 | .68715-02 | .68237-02 |

Table 5 (cont)

| | | | | | |
|-------|-------|--------|-----------|-----------|-----------|
| .694 | 1.100 | -.025 | .23325-01 | .68026-02 | .16522-01 |
| .694 | 1.100 | -.050 | .38706-01 | .72774-02 | .31428-01 |
| .694 | 1.100 | -.100 | .67230-01 | .97930-02 | .57437-01 |
| .694 | 1.100 | -.250 | .13940+00 | .23376-01 | .11604+00 |
| .694 | 1.100 | -.500 | .23361+00 | .52067-01 | .18154+00 |
| .694 | 1.100 | -1.000 | .38356+00 | .11833+00 | .26524+00 |
| .694 | 1.100 | -2.000 | .55582+00 | .27127+00 | .28455+00 |
| .694 | 1.100 | -4.000 | .46404+00 | .36322+00 | .10126+00 |
| .694 | 1.100 | -6.000 | .39261+00 | .34822+00 | .44390-01 |
| .694 | 1.200 | -.001 | .29761-01 | .29010-01 | .75019-03 |
| .694 | 1.200 | -.003 | .30694-01 | .28826-01 | .18983-02 |
| .694 | 1.200 | -.005 | .32243-01 | .28529-01 | .37139-02 |
| .694 | 1.200 | -.010 | .35315-01 | .27977-01 | .73377-02 |
| .694 | 1.200 | -.025 | .44336-01 | .26630-01 | .17706-01 |
| .694 | 1.200 | -.050 | .58756-01 | .25248-01 | .33508-01 |
| .694 | 1.200 | -.100 | .85544-01 | .24639-01 | .60705-01 |
| .694 | 1.200 | -.250 | .15354+00 | .33157-01 | .12039+00 |
| .694 | 1.200 | -.500 | .24240+00 | .58756-01 | .18478+00 |
| .694 | 1.200 | -1.000 | .38153+00 | .11870+00 | .26285+00 |
| .694 | 1.200 | -2.000 | .53951+00 | .26004+00 | .27947+00 |
| .694 | 1.200 | -4.000 | .46262+00 | .35612+00 | .10692+00 |
| .694 | 1.200 | -6.000 | .39326+00 | .34545+00 | .47817-01 |
| .694 | 1.300 | -.001 | .65460-01 | .64649-01 | .81200-03 |
| .694 | 1.300 | -.003 | .66242-01 | .64222-01 | .20215-02 |
| .694 | 1.300 | -.005 | .67541-01 | .63528-01 | .40119-02 |
| .694 | 1.300 | -.010 | .70120-01 | .62205-01 | .79142-02 |
| .694 | 1.300 | -.025 | .77719-01 | .58706-01 | .19013-01 |
| .694 | 1.300 | -.050 | .89946-01 | .54176-01 | .35749-01 |
| .694 | 1.300 | -.100 | .11296+00 | .48877-01 | .64083-01 |
| .694 | 1.300 | -.250 | .17286+00 | .48393-01 | .12446+00 |
| .694 | 1.300 | -.500 | .25345+00 | .66133-01 | .18731+00 |
| .694 | 1.300 | -1.000 | .38067+00 | .12066+00 | .26001+00 |
| .694 | 1.300 | -2.000 | .52533+00 | .25094+00 | .27439+00 |
| .694 | 1.300 | -4.000 | .46103+00 | .34937+00 | .11205+00 |
| .694 | 1.300 | -6.000 | .39383+00 | .34270+00 | .51128-01 |
| 1.060 | .100 | -.001 | .53841-01 | .53785-01 | .56452-04 |
| 1.060 | .100 | -.003 | .53910-01 | .53769-01 | .14111-03 |
| 1.060 | .100 | -.005 | .54025-01 | .53743-01 | .28215-03 |
| 1.060 | .100 | -.010 | .54260-01 | .53696-01 | .56406-03 |
| 1.060 | .100 | -.025 | .54992-01 | .53584-01 | .14084-02 |
| 1.060 | .100 | -.050 | .56306-01 | .53494-01 | .28122-02 |
| 1.060 | .100 | -.100 | .59289-01 | .53676-01 | .56130-02 |
| 1.060 | .100 | -.250 | .71229-01 | .57124-01 | .14104-01 |
| 1.060 | .100 | -.500 | .10302+00 | .73254-01 | .29768-01 |
| 1.060 | .100 | -1.000 | .25999+00 | .16632+00 | .93662-01 |
| 1.060 | .100 | -2.000 | .84799+00 | .68806+00 | .15994+00 |
| 1.060 | .100 | -4.000 | .34662+00 | .33563+00 | .10988-01 |
| 1.060 | .100 | -6.000 | .27805+00 | .27411+00 | .39324-02 |
| 1.060 | .200 | -.001 | .51097-01 | .50985-01 | .11179-03 |
| 1.060 | .200 | -.003 | .51233-01 | .50954-01 | .27938-03 |
| 1.060 | .200 | -.005 | .51461-01 | .50903-01 | .55851-03 |
| 1.060 | .200 | -.010 | .51921-01 | .50805-01 | .11160-02 |
| 1.060 | .200 | -.025 | .53327-01 | .50544-01 | .27827-02 |
| 1.060 | .200 | -.050 | .55759-01 | .50216-01 | .55429-02 |
| 1.060 | .200 | -.100 | .60964-01 | .49952-01 | .11012-01 |
| 1.060 | .200 | -.250 | .79498-01 | .52194-01 | .27303-01 |
| 1.060 | .200 | -.500 | .12255+00 | .66106-01 | .56445-01 |

Table 5 (cont)

| | | | | | |
|-------|------|--------|-----------|-----------|-----------|
| 1.060 | .200 | -1.000 | .31091+00 | .14750+00 | .16340+00 |
| 1.060 | .200 | -2.000 | .80800+00 | .55629+00 | .25145+00 |
| 1.060 | .200 | -4.000 | .35027+00 | .32868+00 | .21588-01 |
| 1.060 | .200 | -6.000 | .27999+00 | .27217+00 | .78205-02 |
| 1.060 | .300 | -.001 | .46599-01 | .46434-01 | .16502-03 |
| 1.060 | .300 | -.003 | .46802-01 | .46390-01 | .41238-03 |
| 1.060 | .300 | -.005 | .47141-01 | .46317-01 | .82416-03 |
| 1.060 | .300 | -.010 | .47821-01 | .46176-01 | .18460-02 |
| 1.060 | .300 | -.025 | .49888-01 | .45790-01 | .40979-02 |
| 1.060 | .300 | -.050 | .53412-01 | .45270-01 | .81423-02 |
| 1.060 | .300 | -.100 | .60771-01 | .44674-01 | .16097-01 |
| 1.060 | .300 | -.250 | .85530-01 | .46167-01 | .39363-01 |
| 1.060 | .300 | -.500 | .13837+00 | .58782-01 | .79590-01 |
| 1.060 | .300 | -1.000 | .34100+00 | .13105+00 | .20994+00 |
| 1.060 | .300 | -2.000 | .76121+00 | .46142+00 | .29979+00 |
| 1.060 | .300 | -4.000 | .35340+00 | .32167+00 | .31737-01 |
| 1.060 | .300 | -6.000 | .28185+00 | .27019+00 | .11656-01 |
| 1.060 | .400 | -.001 | .40511-01 | .40295-01 | .21537-03 |
| 1.060 | .400 | -.003 | .40779-01 | .40241-01 | .53809-03 |
| 1.060 | .400 | -.005 | .41227-01 | .40152-01 | .10751-02 |
| 1.060 | .400 | -.010 | .42125-01 | .39979-01 | .21460-02 |
| 1.060 | .400 | -.025 | .44839-01 | .39506-01 | .53336-02 |
| 1.060 | .400 | -.050 | .49432-01 | .38862-01 | .10569-01 |
| 1.060 | .400 | -.100 | .58876-01 | .38089-01 | .20787-01 |
| 1.060 | .400 | -.250 | .89457-01 | .39348-01 | .50108-01 |
| 1.060 | .400 | -.500 | .15053+00 | .51519-01 | .99009-01 |
| 1.060 | .400 | -1.000 | .35566+00 | .11699+00 | .23867+00 |
| 1.060 | .400 | -2.000 | .71381+00 | .39202+00 | .32179+00 |
| 1.060 | .400 | -4.000 | .35653+00 | .31465+00 | .41382-01 |
| 1.060 | .400 | -6.000 | .28362+00 | .26818+00 | .15431-01 |
| 1.060 | .500 | -.001 | .33077-01 | .32814-01 | .26219-03 |
| 1.060 | .500 | -.003 | .33410-01 | .32755-01 | .65496-03 |
| 1.060 | .500 | -.005 | .33967-01 | .32659-01 | .13082-02 |
| 1.060 | .500 | -.010 | .35082-01 | .32473-01 | .26096-02 |
| 1.060 | .500 | -.025 | .38442-01 | .31968-01 | .64742-02 |
| 1.060 | .500 | -.050 | .44090-01 | .31299-01 | .12792-01 |
| 1.060 | .500 | -.100 | .55565-01 | .30546-01 | .25019-01 |
| 1.060 | .500 | -.250 | .91572-01 | .32133-01 | .59439-01 |
| 1.060 | .500 | -.500 | .15937+00 | .44611-01 | .11476+00 |
| 1.060 | .500 | -1.000 | .36018+00 | .10522+00 | .25496+00 |
| 1.060 | .500 | -2.000 | .66914+00 | .34023+00 | .32891+00 |
| 1.060 | .500 | -4.000 | .35866+00 | .30770+00 | .50484-01 |
| 1.060 | .500 | -6.000 | .28529+00 | .26615+00 | .19139-01 |
| 1.060 | .600 | -.001 | .24686-01 | .24381-01 | .30490-03 |
| 1.060 | .600 | -.003 | .25067-01 | .24326-01 | .76148-03 |
| 1.060 | .600 | -.005 | .25755-01 | .24235-01 | .15204-02 |
| 1.060 | .600 | -.010 | .27093-01 | .24062-01 | .30309-02 |
| 1.060 | .600 | -.025 | .31109-01 | .23604-01 | .75048-02 |
| 1.060 | .600 | -.050 | .37817-01 | .23035-01 | .14782-01 |
| 1.060 | .600 | -.100 | .51289-01 | .22539-01 | .28750-01 |
| 1.060 | .600 | -.250 | .92324-01 | .25001-01 | .67323-01 |
| 1.060 | .600 | -.500 | .16544+00 | .38377-01 | .12709+00 |
| 1.060 | .600 | -1.000 | .35848+00 | .95608-01 | .26287+00 |
| 1.060 | .600 | -2.000 | .62860+00 | .30084+00 | .32776+00 |
| 1.060 | .600 | -4.000 | .36031+00 | .30085+00 | .59017-01 |
| 1.060 | .600 | -6.000 | .28887+00 | .26410+00 | .22773-01 |
| 1.060 | .700 | -.001 | .16012-01 | .15669-01 | .34270-03 |

Table 5 (cont)

| | | | | | |
|-------|-------|--------|-----------|-----------|-----------|
| 1.060 | .700 | -.003 | .16482-01 | .15626-01 | .85573-03 |
| 1.060 | .700 | -.005 | .17265-01 | .15557-01 | .17081-02 |
| 1.060 | .700 | -.010 | .18831-01 | .15428-01 | .34027-02 |
| 1.060 | .700 | -.025 | .23515-01 | .15106-01 | .84092-02 |
| 1.060 | .700 | -.050 | .31265-01 | .14771-01 | .16514-01 |
| 1.060 | .700 | -.100 | .46698-01 | .14752-01 | .31945-01 |
| 1.060 | .700 | -.250 | .92311-01 | .18515-01 | .73796-01 |
| 1.060 | .700 | -.500 | .16953+00 | .33142-01 | .13639+00 |
| 1.060 | .700 | -1.000 | .35328+00 | .87992-01 | .26529+00 |
| 1.060 | .700 | -2.000 | .59254+00 | .27036+00 | .32219+00 |
| 1.060 | .700 | -4.000 | .36153+00 | .29414+00 | .66966-01 |
| 1.060 | .700 | -6.000 | .28837+00 | .26204+00 | .26327-01 |
| 1.060 | .800 | -.001 | .81541-02 | .77792-02 | .37488-03 |
| 1.060 | .800 | -.003 | .86917-02 | .77558-02 | .93592-03 |
| 1.060 | .800 | -.005 | .95867-02 | .77191-02 | .18676-02 |
| 1.060 | .800 | -.010 | .11373-01 | .76541-02 | .37185-02 |
| 1.060 | .800 | -.025 | .16698-01 | .75230-02 | .91749-02 |
| 1.060 | .800 | -.050 | .25471-01 | .74995-02 | .17972-01 |
| 1.060 | .800 | -.100 | .42672-01 | .80709-02 | .34601-01 |
| 1.060 | .800 | -.250 | .92222-01 | .13262-01 | .78948-01 |
| 1.060 | .800 | -.500 | .17230+00 | .29211-01 | .14309+00 |
| 1.060 | .800 | -1.000 | .34635+00 | .62215-01 | .26415+00 |
| 1.060 | .800 | -2.000 | .56078+00 | .24644+00 | .31434+00 |
| 1.060 | .800 | -4.000 | .36234+00 | .28761+00 | .74327-01 |
| 1.060 | .800 | -6.000 | .28976+00 | .25997+00 | .29795-01 |
| 1.060 | .900 | -.001 | .25220-02 | .21207-02 | .40133-03 |
| 1.060 | .900 | -.003 | .31165-02 | .21148-02 | .10018-02 |
| 1.060 | .900 | -.005 | .41056-02 | .21070-02 | .19987-02 |
| 1.060 | .900 | -.010 | .60771-02 | .20995-02 | .39778-02 |
| 1.060 | .900 | -.025 | .11940-01 | .21382-02 | .98025-02 |
| 1.060 | .900 | -.050 | .21549-01 | .23885-02 | .19162-01 |
| 1.060 | .900 | -.100 | .40216-01 | .34709-02 | .36745-01 |
| 1.060 | .900 | -.250 | .92816-01 | .99007-02 | .62914-01 |
| 1.060 | .900 | -.500 | .17447+00 | .26845-01 | .14762+00 |
| 1.060 | .900 | -1.000 | .33885+00 | .78133-01 | .26072+00 |
| 1.060 | .900 | -2.000 | .53292+00 | .22746+00 | .30546+00 |
| 1.060 | .900 | -4.000 | .36239+00 | .28129+00 | .81103-01 |
| 1.060 | .900 | -6.000 | .29107+00 | .25790+00 | .33173-01 |
| 1.060 | 1.000 | -.001 | .41717-03 | .22647-06 | .41694-03 |
| 1.060 | 1.000 | -.003 | .10489-02 | .14124-05 | .10475-02 |
| 1.060 | 1.000 | -.005 | .21036-02 | .56177-05 | .20980-02 |
| 1.060 | 1.000 | -.010 | .42015-02 | .22213-04 | .41793-02 |
| 1.060 | 1.000 | -.025 | .10438-01 | .13419-03 | .10304-01 |
| 1.060 | 1.000 | -.050 | .20628-01 | .50819-03 | .20120-01 |
| 1.060 | 1.000 | -.100 | .40295-01 | .18357-02 | .38464-01 |
| 1.060 | 1.000 | -.250 | .94787-01 | .68810-02 | .85892-01 |
| 1.060 | 1.000 | -.500 | .17669+00 | .26241-01 | .15044+00 |
| 1.060 | 1.000 | -1.000 | .33150+00 | .75609-01 | .25589+00 |
| 1.060 | 1.000 | -2.000 | .50853+00 | .21229+00 | .29623+00 |
| 1.060 | 1.000 | -4.000 | .36252+00 | .27520+00 | .87310-01 |
| 1.060 | 1.000 | -6.000 | .29229+00 | .25583+00 | .36458-01 |
| 1.060 | 1.100 | -.001 | .28355-02 | .23935-02 | .44203-03 |
| 1.060 | 1.100 | -.003 | .34890-02 | .23858-02 | .11032-02 |
| 1.060 | 1.100 | -.005 | .45755-02 | .23756-02 | .22000-02 |
| 1.060 | 1.100 | -.010 | .67389-02 | .23642-02 | .43748-02 |
| 1.060 | 1.100 | -.025 | .13154-01 | .23990-02 | .10755-01 |
| 1.060 | 1.100 | -.050 | .23606-01 | .26638-02 | .20941-01 |

Table 5 (cont)

| | | | | | |
|-------|-------|--------|-----------|-----------|-----------|
| 1.060 | 1.100 | -.100 | .43685-01 | .38271-02 | .39875-01 |
| 1.060 | 1.100 | -.250 | .96688-01 | .10587-01 | .88101-01 |
| 1.060 | 1.100 | -.500 | .17946+00 | .27513-01 | .15194+00 |
| 1.060 | 1.100 | -1.000 | .32477+00 | .74509-01 | .25025+00 |
| 1.060 | 1.100 | -2.000 | .48718+00 | .20011+00 | .28707+00 |
| 1.060 | 1.100 | -4.000 | .36233+00 | .26937+00 | .92965-01 |
| 1.060 | 1.100 | -6.000 | .29342+00 | .25378+00 | .39644-01 |
| 1.060 | 1.200 | -.001 | .10424-01 | .99641-02 | .46001-03 |
| 1.060 | 1.200 | -.003 | .11074-01 | .99260-02 | .11478-02 |
| 1.060 | 1.200 | -.005 | .12154-01 | .98655-02 | .22884-02 |
| 1.060 | 1.200 | -.010 | .14304-01 | .97560-02 | .45461-02 |
| 1.060 | 1.200 | -.025 | .20678-01 | .95127-02 | .11162-01 |
| 1.060 | 1.200 | -.050 | .31042-01 | .93620-02 | .21716-01 |
| 1.060 | 1.200 | -.100 | .50907-01 | .98355-02 | .41072-01 |
| 1.060 | 1.200 | -.250 | .10496+00 | .15193-01 | .89785-01 |
| 1.060 | 1.200 | -.500 | .18316+00 | .30676-01 | .15248+00 |
| 1.060 | 1.200 | -1.000 | .31892+00 | .74698-01 | .24421+00 |
| 1.060 | 1.200 | -2.000 | .46848+00 | .19031+00 | .27818+00 |
| 1.060 | 1.200 | -4.000 | .36189+00 | .26379+00 | .98094-01 |
| 1.060 | 1.200 | -6.000 | .29447+00 | .25173+00 | .42731-01 |
| 1.060 | 1.300 | -.001 | .23454-01 | .22975-01 | .47903-03 |
| 1.060 | 1.300 | -.003 | .24075-01 | .22880-01 | .11950-02 |
| 1.060 | 1.300 | -.005 | .25109-01 | .22727-01 | .23815-02 |
| 1.060 | 1.300 | -.010 | .27166-01 | .22437-01 | .47295-02 |
| 1.060 | 1.300 | -.025 | .33261-01 | .21678-01 | .11583-01 |
| 1.060 | 1.300 | -.050 | .43174-01 | .20755-01 | .22484-01 |
| 1.060 | 1.300 | -.100 | .62165-01 | .19935-01 | .42230-01 |
| 1.060 | 1.300 | -.250 | .11497+00 | .22669-01 | .91104-01 |
| 1.060 | 1.300 | -.500 | .18603+00 | .35647-01 | .15238+00 |
| 1.060 | 1.300 | -1.000 | .31410+00 | .76034-01 | .23806+00 |
| 1.060 | 1.300 | -2.000 | .45211+00 | .18243+00 | .46969+00 |
| 1.060 | 1.300 | -4.000 | .36151+00 | .25848+00 | .10272+00 |
| 1.060 | 1.300 | -6.000 | .29543+00 | .24971+00 | .45715-01 |
| 3.800 | .100 | -.001 | .17333-02 | .17096-02 | .23713-04 |
| 3.800 | .100 | -.003 | .17688-02 | .17095-02 | .59281-04 |
| 3.800 | .100 | -.005 | .18281-02 | .17095-02 | .11856-03 |
| 3.800 | .100 | -.010 | .19467-02 | .17096-02 | .23712-03 |
| 3.800 | .100 | -.025 | .23042-02 | .17112-02 | .59298-03 |
| 3.800 | .100 | -.050 | .29062-02 | .17187-02 | .11875-02 |
| 3.800 | .100 | -.100 | .41404-02 | .17515-02 | .23890-02 |
| 3.800 | .100 | -.250 | .82437-02 | .20052-02 | .62385-02 |
| 3.800 | .100 | -.500 | .17926-01 | .31668-02 | .14759-01 |
| 3.800 | .100 | -1.000 | .87485-01 | .15358-01 | .72126-01 |
| 3.800 | .100 | -2.000 | .19391+00 | .11074+00 | .83174-01 |
| 3.800 | .100 | -4.000 | .26075-01 | .22797-01 | .32784-02 |
| 3.800 | .100 | -6.000 | .18049-01 | .16952-01 | .10972-02 |
| 3.800 | .200 | -.001 | .16214-02 | .15751-02 | .46232-04 |
| 3.800 | .200 | -.003 | .16906-02 | .15750-02 | .11558-03 |
| 3.800 | .200 | -.005 | .18060-02 | .15749-02 | .23114-03 |
| 3.800 | .200 | -.010 | .20370-02 | .15747-02 | .46227-03 |
| 3.800 | .200 | -.025 | .27315-02 | .15757-02 | .11558-02 |
| 3.800 | .200 | -.050 | .38958-02 | .15819-02 | .23139-02 |
| 3.800 | .200 | -.100 | .62631-02 | .16117-02 | .46514-02 |
| 3.800 | .200 | -.250 | .13956-01 | .18571-02 | .12105-01 |
| 3.800 | .200 | -.500 | .31265-01 | .29474-02 | .28317-01 |
| 3.800 | .200 | -1.000 | .13909+00 | .13640+01 | .12545+00 |
| 3.800 | .200 | -2.000 | .22382+00 | .85251-01 | .13857+00 |

Table 5 (cont)

| | | | | | |
|-------|------|--------|-----------|-----------|-----------|
| 3.800 | .200 | -4.000 | .29030-01 | .22527-01 | .65028-02 |
| 3.800 | .200 | -6.000 | .19092-01 | .16962-01 | .21898-02 |
| 3.800 | .300 | -.001 | .14353-02 | .13688-02 | .66515-04 |
| 3.800 | .300 | -.003 | .15349-02 | .13686-02 | .16828-03 |
| 3.800 | .300 | -.005 | .17010-02 | .13684-02 | .33254-03 |
| 3.800 | .300 | -.010 | .20332-02 | .13681-02 | .66502-03 |
| 3.800 | .300 | -.025 | .30311-02 | .13687-02 | .16624-02 |
| 3.800 | .300 | -.050 | .47011-02 | .13739-02 | .33271-02 |
| 3.800 | .300 | -.100 | .80835-02 | .14013-02 | .66822-02 |
| 3.800 | .300 | -.250 | .18941-01 | .16271-02 | .17314-01 |
| 3.800 | .300 | -.500 | .42546-01 | .26533-02 | .39893-01 |
| 3.800 | .300 | -1.000 | .16815+00 | .11812-01 | .15632+00 |
| 3.800 | .300 | -2.000 | .23601+00 | .66399-01 | .16961+00 |
| 3.800 | .300 | -4.000 | .31863-01 | .22221-01 | .96433-02 |
| 3.800 | .300 | -6.000 | .20122-01 | .16847-01 | .32751-02 |
| 3.800 | .400 | -.001 | .11979-02 | .11141-02 | .83786-04 |
| 3.800 | .400 | -.003 | .13234-02 | .11139-02 | .20945-03 |
| 3.800 | .400 | -.005 | .15326-02 | .11137-02 | .41887-03 |
| 3.800 | .400 | -.010 | .19510-02 | .11134-02 | .83762-03 |
| 3.800 | .400 | -.025 | .32073-02 | .11137-02 | .20936-02 |
| 3.800 | .400 | -.050 | .53071-02 | .11166-02 | .41866-02 |
| 3.800 | .400 | -.100 | .95486-02 | .11444-02 | .84044-02 |
| 3.800 | .400 | -.250 | .23026-01 | .13590-02 | .21667-01 |
| 3.800 | .400 | -.500 | .51360-01 | .23189-02 | .49041-01 |
| 3.800 | .400 | -1.000 | .17959+00 | .10109-01 | .16948+00 |
| 3.800 | .400 | -2.000 | .23564+00 | .52648-01 | .18299+00 |
| 3.800 | .400 | -4.000 | .34554-01 | .21884-01 | .12670-01 |
| 3.800 | .400 | -6.000 | .21137-01 | .16787-01 | .43505-02 |
| 3.800 | .500 | -.001 | .93627-03 | .83848-03 | .77595-04 |
| 3.800 | .500 | -.003 | .10825-02 | .83853-03 | .24397-03 |
| 3.800 | .500 | -.005 | .13262-02 | .83832-03 | .48789-03 |
| 3.800 | .500 | -.010 | .18137-02 | .83805-03 | .97560-03 |
| 3.800 | .500 | -.025 | .32766-02 | .83851-03 | .24381-02 |
| 3.800 | .500 | -.050 | .57195-02 | .84342-03 | .48761-02 |
| 3.800 | .500 | -.100 | .10644-01 | .86882-03 | .97747-02 |
| 3.800 | .500 | -.250 | .76141-01 | .10757-02 | .25065-01 |
| 3.800 | .500 | -.500 | .57639-01 | .19786-02 | .55660-01 |
| 3.800 | .500 | -1.000 | .17976+00 | .86405-02 | .17112+00 |
| 3.800 | .500 | -2.000 | .22773+00 | .42606-01 | .18512+00 |
| 3.800 | .500 | -4.000 | .37082-01 | .21523-01 | .15560-01 |
| 3.800 | .500 | -6.000 | .22134-01 | .16721-01 | .54133-02 |
| 3.800 | .600 | -.001 | .67850-03 | .57069-03 | .10781-03 |
| 3.800 | .600 | -.003 | .84008-03 | .57058-03 | .26950-03 |
| 3.800 | .600 | -.005 | .11094-02 | .57043-03 | .53894-03 |
| 3.800 | .600 | -.010 | .16479-02 | .57029-03 | .10776-02 |
| 3.800 | .600 | -.025 | .32638-02 | .57107-03 | .26927-02 |
| 3.800 | .600 | -.050 | .59596-02 | .57642-03 | .53837-02 |
| 3.800 | .600 | -.100 | .11384-01 | .60220-03 | .10782-01 |
| 3.800 | .600 | -.250 | .28307-01 | .80499-03 | .27502-01 |
| 3.800 | .600 | -.500 | .61575-01 | .16626-02 | .59912-01 |
| 3.800 | .600 | -1.000 | .17365+00 | .74344-02 | .16622+00 |
| 3.800 | .600 | -2.000 | .21599+00 | .35203-01 | .18079+00 |
| 3.800 | .600 | -4.000 | .39433-01 | .21142-01 | .18293-01 |
| 3.800 | .600 | -6.000 | .23112-01 | .16651-01 | .64612-02 |
| 3.800 | .700 | -.001 | .45008-03 | .33550-03 | .11458-03 |
| 3.800 | .700 | -.003 | .62187-03 | .33544-03 | .28643-03 |
| 3.800 | .700 | -.005 | .90815-03 | .33537-03 | .57278-03 |

Table 5 (cont)

| | | | | | |
|-------|-------|--------|-----------|-----------|-----------|
| 3.800 | .700 | -.010 | .14806-02 | .33538-03 | .11453-02 |
| 3.800 | .700 | -.025 | .31977-02 | .33640-03 | .28614-02 |
| 3.800 | .700 | -.050 | .60619-02 | .34258-03 | .57193-02 |
| 3.800 | .700 | -.100 | .11814-01 | .36929-03 | .11444-01 |
| 3.800 | .700 | -.250 | .29610-01 | .57083-03 | .29040-01 |
| 3.800 | .700 | -.500 | .63513-01 | .13942-02 | .62119-01 |
| 3.800 | .700 | -1.000 | .16444+00 | .64762-02 | .15796+00 |
| 3.800 | .700 | -2.000 | .20275+00 | .29673-01 | .17307+00 |
| 3.800 | .700 | -4.000 | .41598-01 | .20747-01 | .20853-01 |
| 3.800 | .700 | -6.000 | .24068-01 | .16577-01 | .74919-02 |
| 3.800 | .800 | -.001 | .27175-03 | .15351-03 | .11824-03 |
| 3.800 | .800 | -.003 | .44906-03 | .15348-03 | .29558-03 |
| 3.800 | .800 | -.005 | .74455-03 | .15349-03 | .59107-03 |
| 3.800 | .800 | -.010 | .13354-02 | .15364-03 | .11818-02 |
| 3.800 | .800 | -.025 | .31076-02 | .15528-03 | .29523-02 |
| 3.800 | .800 | -.050 | .60616-02 | .16191-03 | .58997-02 |
| 3.800 | .800 | -.100 | .11987-01 | .18968-03 | .11797-01 |
| 3.800 | .800 | -.250 | .30183-01 | .39154-03 | .29792-01 |
| 3.800 | .800 | -.500 | .63857-01 | .11892-02 | .62668-01 |
| 3.800 | .800 | -1.000 | .15398+00 | .57363-02 | .14825+00 |
| 3.800 | .800 | -2.000 | .18933+00 | .25481-01 | .16385+00 |
| 3.800 | .800 | -4.000 | .43569-01 | .20343-01 | .23228-01 |
| 3.800 | .800 | -6.000 | .25001-01 | .16498-01 | .85033-02 |
| 3.800 | .900 | -.001 | .15826-03 | .38994-04 | .11927-03 |
| 3.800 | .900 | -.003 | .33713-03 | .39003-04 | .29814-03 |
| 3.800 | .900 | -.005 | .63524-03 | .39058-04 | .59618-03 |
| 3.800 | .900 | -.010 | .12313-02 | .39314-04 | .11920-02 |
| 3.800 | .900 | -.025 | .30189-02 | .41251-04 | .29776-02 |
| 3.800 | .900 | -.050 | .59973-02 | .48352-04 | .59490-02 |
| 3.800 | .900 | -.100 | .11963-01 | .76960-04 | .11886-01 |
| 3.800 | .900 | -.250 | .30171-01 | .27930-03 | .29892-01 |
| 3.800 | .900 | -.500 | .63002-01 | .10563-02 | .61945-01 |
| 3.800 | .900 | -1.000 | .14331+00 | .51815-02 | .13813+00 |
| 3.800 | .900 | -2.000 | .17642+00 | .22260-01 | .15416+00 |
| 3.800 | .900 | -4.000 | .45345-01 | .19934-01 | .25413-01 |
| 3.800 | .900 | -6.000 | .25909-01 | .16416-01 | .94934-02 |
| 3.800 | 1.000 | -.001 | .11815-03 | .39161-08 | .11815-03 |
| 3.800 | 1.000 | -.003 | .29537-03 | .24467-07 | .29534-03 |
| 3.800 | 1.000 | -.005 | .59069-03 | .97827-07 | .59059-03 |
| 3.800 | 1.000 | -.010 | .11812-02 | .39094-06 | .11808-02 |
| 3.800 | 1.000 | -.025 | .29519-02 | .24368-05 | .29494-02 |
| 3.800 | 1.000 | -.050 | .59014-02 | .97087-05 | .58917-02 |
| 3.800 | 1.000 | -.100 | .11804-01 | .38600-04 | .11766-01 |
| 3.800 | 1.000 | -.250 | .29718-01 | .24038-03 | .29478-01 |
| 3.800 | 1.000 | -.500 | .61297-01 | .99848-03 | .60298-01 |
| 3.800 | 1.000 | -1.000 | .13295+00 | .47820-02 | .12817+00 |
| 3.800 | 1.000 | -2.000 | .16434+00 | .19761-01 | .14459+00 |
| 3.800 | 1.000 | -4.000 | .46927-01 | .19526-01 | .27404-01 |
| 3.800 | 1.000 | -6.000 | .26791-01 | .16331-01 | .10461-01 |
| 3.800 | 1.100 | -.001 | .15434-03 | .38952-04 | .11539-03 |
| 3.800 | 1.100 | -.003 | .32737-03 | .38961-04 | .28844-03 |
| 3.800 | 1.100 | -.005 | .61578-03 | .39015-04 | .57678-03 |
| 3.800 | 1.100 | -.010 | .11925-02 | .39269-04 | .11532-02 |
| 3.800 | 1.100 | -.025 | .29216-02 | .41196-04 | .28804-02 |
| 3.800 | 1.100 | -.050 | .58014-02 | .48265-04 | .57532-02 |
| 3.800 | 1.100 | -.100 | .11580-01 | .76710-04 | .11483-01 |
| 3.800 | 1.100 | -.250 | .28954-01 | .27598-03 | .28678-01 |

Table 5 (cont)

| | | | | | |
|--------|-------|--------|-----------|-----------|-----------|
| 3.800 | 1.100 | -.500 | .59033-01 | .10144-02 | .58019-01 |
| 3.800 | 1.100 | -1.000 | .12319+00 | .45118-02 | .11868+00 |
| 3.800 | 1.100 | -2.000 | .15322+00 | .17783-01 | .13544+00 |
| 3.800 | 1.100 | -4.000 | .48320-01 | .19121-01 | .29202-01 |
| 3.800 | 1.100 | -6.000 | .27646-01 | .16243-01 | .11403-01 |
| 3.800 | 1.200 | -.001 | .26507-03 | .15365-03 | .11143-03 |
| 3.800 | 1.200 | -.003 | .43216-03 | .15362-03 | .27855-03 |
| 3.800 | 1.200 | -.005 | .71062-03 | .15362-03 | .55701-03 |
| 3.800 | 1.200 | -.010 | .12673-02 | .15376-03 | .11137-02 |
| 3.800 | 1.200 | -.025 | .29369-02 | .15534-03 | .27816-02 |
| 3.800 | 1.200 | -.050 | .57170-02 | .16182-03 | .55552-02 |
| 3.800 | 1.200 | -.100 | .11273-01 | .18902-03 | .11084-01 |
| 3.800 | 1.200 | -.250 | .27991-01 | .38334-03 | .27608-01 |
| 3.800 | 1.200 | -.500 | .56439-01 | .10994-02 | .55340-01 |
| 3.800 | 1.200 | -1.000 | .11414+00 | .43488-02 | .10979+00 |
| 3.800 | 1.200 | -2.000 | .14306+00 | .16218-01 | .12684+00 |
| 3.800 | 1.200 | -4.000 | .49530-01 | .18722-01 | .30811-01 |
| 3.800 | 1.200 | -6.000 | .28473-01 | .16153-01 | .12320-01 |
| 3.800 | 1.300 | -.001 | .43608-03 | .33851-03 | .10667-03 |
| 3.800 | 1.300 | -.003 | .60506-03 | .33843-03 | .26666-03 |
| 3.800 | 1.300 | -.005 | .87154-03 | .33834-03 | .53323-03 |
| 3.800 | 1.300 | -.010 | .14044-02 | .33830-03 | .10661-02 |
| 3.800 | 1.300 | -.025 | .30016-02 | .33933-03 | .26628-02 |
| 3.800 | 1.300 | -.050 | .56621-02 | .34486-03 | .53177-02 |
| 3.800 | 1.300 | -.100 | .10977-01 | .37006-03 | .10607-01 |
| 3.800 | 1.300 | -.250 | .26918-01 | .55689-03 | .26361-01 |
| 3.800 | 1.300 | -.500 | .53688-01 | .12471-02 | .52441-01 |
| 3.800 | 1.300 | -1.000 | .10583+00 | .42745-02 | .10156+00 |
| 3.800 | 1.300 | -2.000 | .13384+00 | .14968-01 | .11886+00 |
| 3.800 | 1.300 | -4.000 | .50569-01 | .18334-01 | .32238-01 |
| 3.800 | 1.300 | -6.000 | .29271-01 | .16061-01 | .13211-01 |
| 10.600 | .100 | -.001 | .47941-04 | .38659-04 | .92839-05 |
| 10.600 | .100 | -.003 | .61867-04 | .38660-04 | .23210-04 |
| 10.600 | .100 | -.005 | .85080-04 | .38662-04 | .46421-04 |
| 10.600 | .100 | -.010 | .13152-03 | .38670-04 | .92848-04 |
| 10.600 | .100 | -.250 | .25130-02 | .46431-04 | .24666-02 |
| 10.600 | .100 | -.050 | .50424-03 | .38945-04 | .46530-03 |
| 10.600 | .100 | -.100 | .97714-03 | .39821-04 | .93732-03 |
| 10.600 | .100 | -.500 | .60714-02 | .78058-04 | .59934-02 |
| 10.600 | .100 | -.900 | .60714-02 | .78058-04 | .59934-02 |
| 10.600 | .100 | -1.000 | .34466-01 | .54168-03 | .33924-01 |
| 10.600 | .100 | -2.000 | .21308-01 | .12231-02 | .20085-01 |
| 10.600 | .100 | -4.000 | .11061-02 | .26798-03 | .83816-03 |
| 10.600 | .100 | -6.000 | .45930-03 | .21339-03 | .24591-03 |
| 10.600 | .100 | -8.000 | .32717-03 | .19792-03 | .12926-03 |
| 10.600 | .200 | -.001 | .53384-04 | .35348-04 | .18038-04 |
| 10.600 | .200 | -.003 | .80442-04 | .35348-04 | .45096-04 |
| 10.600 | .200 | -.005 | .12554-03 | .35350-04 | .90193-04 |
| 10.600 | .200 | -.010 | .21575-03 | .35357-04 | .18040-03 |
| 10.600 | .200 | -.025 | .48661-03 | .35414-04 | .45120-03 |
| 10.600 | .200 | -.050 | .93955-03 | .35619-04 | .90393-03 |
| 10.600 | .200 | -.100 | .18568-02 | .36459-04 | .18203-02 |
| 10.600 | .200 | -.250 | .48214-02 | .42790-04 | .47786-02 |
| 10.600 | .200 | -.500 | .11566-01 | .72809-04 | .11493-01 |
| 10.600 | .200 | -1.000 | .58809-01 | .47082-03 | .58338-01 |
| 10.600 | .200 | -2.000 | .37787-01 | .11123-02 | .36675-01 |
| 10.600 | .200 | -4.000 | .19345-02 | .26725-03 | .16673-02 |

Table 5 (cont)

| | | | | | |
|--------|------|--------|-----------|-----------|-----------|
| 10.600 | .200 | -6.000 | .70429-03 | .21328-03 | .49101-03 |
| 10.600 | .200 | -8.000 | .45624-03 | .19788-03 | .25835-03 |
| 10.600 | .300 | -.001 | .56144-04 | .30339-04 | .25807-04 |
| 10.600 | .300 | -.003 | .94856-04 | .30339-04 | .64518-04 |
| 10.600 | .300 | -.005 | .15938-03 | .30341-04 | .12904-03 |
| 10.600 | .300 | -.010 | .28842-03 | .30348-04 | .25809-03 |
| 10.600 | .300 | -.025 | .67589-03 | .30400-04 | .64549-03 |
| 10.600 | .300 | -.050 | .13236-02 | .30593-04 | .12930-02 |
| 10.600 | .300 | -.100 | .26338-02 | .31383-04 | .26024-02 |
| 10.600 | .300 | -.250 | .68441-02 | .37329-04 | .68068-02 |
| 10.600 | .300 | -.500 | .16183-01 | .65110-04 | .16118-01 |
| 10.600 | .300 | -1.000 | .71278-01 | .38753-03 | .70890-01 |
| 10.600 | .300 | -2.000 | .49039-01 | .97189-03 | .48067-01 |
| 10.600 | .300 | -4.000 | .27448-02 | .26608-03 | .24787-02 |
| 10.600 | .300 | -6.000 | .94762-03 | .21311-03 | .73452-03 |
| 10.600 | .300 | -8.000 | .58496-03 | .19784-03 | .38712-03 |
| 10.600 | .400 | -.001 | .56549-04 | .24286-04 | .32264-04 |
| 10.600 | .400 | -.003 | .10494-03 | .24287-04 | .80659-04 |
| 10.600 | .400 | -.005 | .18559-03 | .24288-04 | .16132-03 |
| 10.600 | .400 | -.010 | .34695-03 | .24294-04 | .32265-03 |
| 10.600 | .400 | -.025 | .83127-03 | .24343-04 | .80693-03 |
| 10.600 | .400 | -.050 | .16406-02 | .24523-04 | .16161-02 |
| 10.600 | .400 | -.100 | .32759-02 | .25259-04 | .32506-02 |
| 10.600 | .400 | -.250 | .84939-02 | .30782-04 | .84631-02 |
| 10.600 | .400 | -.500 | .19715-01 | .56096-04 | .19659-01 |
| 10.600 | .400 | -1.000 | .74756-01 | .31093-03 | .74446-01 |
| 10.600 | .400 | -2.000 | .55255-01 | .82999-03 | .54425-01 |
| 10.600 | .400 | -4.000 | .35289-02 | .26451-03 | .32644-02 |
| 10.600 | .400 | -6.000 | .11885-02 | .21287-03 | .97565-03 |
| 10.600 | .400 | -8.000 | .71323-03 | .19777-03 | .51541-03 |
| 10.600 | .500 | -.001 | .55151-04 | .17508-04 | .37235-04 |
| 10.600 | .500 | -.003 | .11099-03 | .17509-04 | .93086-04 |
| 10.600 | .500 | -.005 | .20409-03 | .17510-04 | .18617-03 |
| 10.600 | .500 | -.010 | .39028-03 | .17516-04 | .37236-03 |
| 10.600 | .500 | -.025 | .94916-03 | .17560-04 | .93119-03 |
| 10.600 | .500 | -.050 | .18828-02 | .17723-04 | .18646-02 |
| 10.600 | .500 | -.100 | .37666-02 | .18392-04 | .37478-02 |
| 10.600 | .500 | -.250 | .97309-02 | .23948-04 | .97070-02 |
| 10.600 | .500 | -.500 | .22126-01 | .46897-04 | .22079-01 |
| 10.600 | .500 | -1.000 | .72999-01 | .24836-03 | .72751-01 |
| 10.600 | .500 | -2.000 | .57596-01 | .70264-03 | .56893-01 |
| 10.600 | .500 | -4.000 | .42796-02 | .26256-03 | .40170-02 |
| 10.600 | .500 | -6.000 | .14263-02 | .21258-03 | .12137-02 |
| 10.600 | .500 | -8.000 | .84084-03 | .19769-03 | .64306-03 |
| 10.600 | .600 | -.001 | .52610-04 | .11914-04 | .40696-04 |
| 10.600 | .600 | -.003 | .11365-03 | .11914-04 | .10174-03 |
| 10.600 | .600 | -.005 | .21540-03 | .11916-04 | .20348-03 |
| 10.600 | .600 | -.010 | .41889-03 | .11922-04 | .40697-03 |
| 10.600 | .600 | -.025 | .10297-02 | .11965-04 | .10177-02 |
| 10.600 | .600 | -.050 | .20496-02 | .12124-04 | .20374-02 |
| 10.600 | .600 | -.100 | .41048-02 | .12769-04 | .40920-02 |
| 10.600 | .600 | -.250 | .10559-01 | .17143-04 | .10541-01 |
| 10.600 | .600 | -.500 | .23507-01 | .38435-04 | .23469-01 |
| 10.600 | .600 | -1.000 | .68707-01 | .20073-03 | .68507-01 |
| 10.600 | .600 | -2.000 | .57354-01 | .59539-03 | .56759-01 |
| 10.600 | .600 | -4.000 | .49904-02 | .26026-03 | .47302-02 |
| 10.600 | .600 | -6.000 | .16601-02 | .21222-03 | .14478-02 |

Table 5 (cont)

| | | | | | |
|--------|-------|--------|-----------|-----------|-----------|
| 10.600 | .600 | -8.000 | .96750-03 | .19759-03 | .76992-03 |
| 10.600 | .700 | -.001 | .49570-04 | .68302-05 | .42745-04 |
| 10.600 | .700 | -.003 | .11369-03 | .68305-05 | .10686-03 |
| 10.600 | .700 | -.005 | .22055-03 | .68319-05 | .21372-03 |
| 10.600 | .700 | -.010 | .43429-03 | .68376-05 | .42745-03 |
| 10.600 | .700 | -.025 | .10757-02 | .68794-05 | .10689-02 |
| 10.600 | .700 | -.050 | .21465-02 | .70308-05 | .21395-02 |
| 10.600 | .700 | -.100 | .43013-02 | .76440-05 | .42937-02 |
| 10.600 | .700 | -.250 | .11014-01 | .12149-04 | .11002-01 |
| 10.600 | .700 | -.500 | .24027-01 | .30605-04 | .23996-01 |
| 10.600 | .700 | -1.000 | .63441-01 | .16402-03 | .63277-01 |
| 10.600 | .700 | -2.000 | .55568-01 | .50798-03 | .55060-01 |
| 10.600 | .700 | -4.000 | .56563-02 | .25766-03 | .53986-02 |
| 10.600 | .700 | -6.000 | .18894-02 | .21181-03 | .16775-02 |
| 10.600 | .700 | -8.000 | .10933-02 | .19747-03 | .89584-03 |
| 10.600 | .800 | -.001 | .46601-04 | .30431-05 | .43558-04 |
| 10.600 | .800 | -.003 | .11194-03 | .30436-05 | .10890-03 |
| 10.600 | .800 | -.005 | .22084-03 | .30450-05 | .21779-03 |
| 10.600 | .800 | -.010 | .43664-03 | .30507-05 | .43559-03 |
| 10.600 | .800 | -.025 | .10922-02 | .30913-05 | .10891-02 |
| 10.600 | .800 | -.050 | .21829-02 | .32373-05 | .21797-02 |
| 10.600 | .800 | -.100 | .43751-02 | .38265-05 | .43712-02 |
| 10.600 | .800 | -.250 | .11153-01 | .81203-05 | .11145-01 |
| 10.600 | .800 | -.500 | .23876-01 | .25935-04 | .23850-01 |
| 10.600 | .800 | -1.000 | .58004-01 | .13739-03 | .57866-01 |
| 10.600 | .800 | -2.000 | .52949-01 | .43778-03 | .52511-01 |
| 10.600 | .800 | -4.000 | .62729-02 | .25480-03 | .60181-02 |
| 10.600 | .800 | -6.000 | .21135-02 | .21135-03 | .19021-02 |
| 10.600 | .800 | -8.000 | .12180-02 | .19734-03 | .10207-02 |
| 10.600 | .900 | -.001 | .44108-04 | .75214-06 | .43356-04 |
| 10.600 | .900 | -.003 | .10914-03 | .75253-06 | .10839-03 |
| 10.600 | .900 | -.005 | .21753-03 | .75393-06 | .21678-03 |
| 10.600 | .900 | -.010 | .43432-03 | .75956-06 | .43356-03 |
| 10.600 | .900 | -.025 | .10848-02 | .79916-06 | .10840-02 |
| 10.600 | .900 | -.050 | .21700-02 | .94097-06 | .21691-02 |
| 10.600 | .900 | -.100 | .43487-02 | .15113-05 | .43472-02 |
| 10.600 | .900 | -.250 | .11038-01 | .56374-05 | .11033-01 |
| 10.600 | .900 | -.500 | .23237-01 | .22332-04 | .23215-01 |
| 10.600 | .900 | -1.000 | .52779-01 | .11797-03 | .52661-01 |
| 10.600 | .900 | -2.000 | .49949-01 | .38170-03 | .49568-01 |
| 10.600 | .900 | -4.000 | .68376-02 | .25173-03 | .65858-02 |
| 10.600 | .900 | -6.000 | .23319-02 | .21084-03 | .21209-02 |
| 10.600 | .900 | -8.000 | .13415-02 | .19719-03 | .11443-02 |
| 10.600 | 1.000 | -.001 | .42366-04 | .73489-08 | .42366-04 |
| 10.600 | 1.000 | -.003 | .10591-03 | .45930-09 | .10591-03 |
| 10.600 | 1.000 | -.005 | .21183-03 | .18372-08 | .21183-03 |
| 10.600 | 1.000 | -.010 | .42366-03 | .73485-08 | .42365-03 |
| 10.600 | 1.000 | -.025 | .10592-02 | .45933-07 | .10592-02 |
| 10.600 | 1.000 | -.050 | .21193-02 | .18385-06 | .21191-02 |
| 10.600 | 1.000 | -.100 | .42453-02 | .73766-08 | .42446-02 |
| 10.600 | 1.000 | -.250 | .10733-01 | .47188-05 | .10728-01 |
| 10.600 | 1.000 | -.500 | .22267-01 | .20460-04 | .22246-01 |
| 10.600 | 1.000 | -1.000 | .47928-01 | .10399-03 | .47824-01 |
| 10.600 | 1.000 | -2.000 | .46839-01 | .33685-03 | .46502-01 |
| 10.600 | 1.000 | -4.000 | .73483-02 | .24847-03 | .70999-02 |
| 10.600 | 1.000 | -6.000 | .25439-02 | .21027-03 | .23334-02 |
| 10.600 | 1.000 | -8.000 | .14636-02 | .19703-03 | .12666-02 |

Table 5 (cont)

| | | | | | |
|--------|-------|--------|-----------|-----------|-----------|
| 10.600 | 1.100 | -.001 | .41512-04 | .71130-06 | .40801-04 |
| 10.600 | 1.100 | -.003 | .10271-03 | .71166-06 | .10200-03 |
| 10.600 | 1.100 | -.005 | .20472-03 | .71298-06 | .20400-03 |
| 10.600 | 1.100 | -.010 | .40872-03 | .71830-06 | .40800-03 |
| 10.600 | 1.100 | -.025 | .10208-02 | .75568-06 | .10200-02 |
| 10.600 | 1.100 | -.050 | .20414-02 | .88946-06 | .20405-02 |
| 10.600 | 1.100 | -.100 | .40866-02 | .14266-05 | .40851-02 |
| 10.600 | 1.100 | -.250 | .10294-01 | .52684-05 | .10289-01 |
| 10.600 | 1.100 | -.500 | .21091-01 | .20152-04 | .21071-01 |
| 10.600 | 1.100 | -1.000 | .43503-01 | .94104-04 | .43409-01 |
| 10.600 | 1.100 | -2.000 | .43772-01 | .30088-03 | .43471-01 |
| 10.600 | 1.100 | -4.000 | .78046-02 | .24509-03 | .75595-02 |
| 10.600 | 1.100 | -6.000 | .27512-02 | .20967-03 | .25393-02 |
| 10.600 | 1.100 | -8.000 | .15842-02 | .19685-03 | .13874-02 |
| 10.600 | 1.200 | -.001 | .41580-04 | .27319-05 | .38848-04 |
| 10.600 | 1.200 | -.003 | .99852-04 | .27322-05 | .97120-04 |
| 10.600 | 1.200 | -.005 | .19697-03 | .27334-05 | .19424-03 |
| 10.600 | 1.200 | -.010 | .39121-03 | .27385-05 | .38848-03 |
| 10.600 | 1.200 | -.025 | .97397-03 | .27744-05 | .97119-03 |
| 10.600 | 1.200 | -.050 | .19455-02 | .29035-05 | .19426-02 |
| 10.600 | 1.200 | -.100 | .38909-02 | .34222-05 | .38874-02 |
| 10.600 | 1.200 | -.250 | .97690-02 | .71190-05 | .97619-02 |
| 10.600 | 1.200 | -.500 | .19805-01 | .21191-04 | .19784-01 |
| 10.600 | 1.200 | -1.000 | .39505-01 | .87317-04 | .39418-01 |
| 10.600 | 1.200 | -2.000 | .40831-01 | .27189-03 | .40559-01 |
| 10.600 | 1.200 | -4.000 | .82065-02 | .24162-03 | .79648-02 |
| 10.600 | 1.200 | -6.000 | .29497-02 | .20902-03 | .27380-02 |
| 10.600 | 1.200 | -8.000 | .17032-02 | .19666-03 | .15066-02 |
| 10.600 | 1.300 | -.001 | .42523-04 | .58653-05 | .36661-04 |
| 10.600 | 1.300 | -.003 | .97517-04 | .58656-05 | .91651-04 |
| 10.600 | 1.300 | -.005 | .18917-03 | .58667-05 | .18330-03 |
| 10.600 | 1.300 | -.010 | .37247-03 | .58714-05 | .36660-03 |
| 10.600 | 1.300 | -.025 | .92238-03 | .59056-05 | .91648-03 |
| 10.600 | 1.300 | -.050 | .18390-02 | .60292-05 | .18330-02 |
| 10.600 | 1.300 | -.100 | .36733-02 | .65272-05 | .36668-02 |
| 10.600 | 1.300 | -.250 | .91950-02 | .10067-04 | .91849-02 |
| 10.600 | 1.300 | -.500 | .18479-01 | .23342-04 | .18455-01 |
| 10.600 | 1.300 | -1.000 | .35908-01 | .82887-04 | .35829-01 |
| 10.600 | 1.300 | -2.000 | .38057-01 | .24841-03 | .37808-01 |
| 10.600 | 1.300 | -4.000 | .85551-02 | .23810-03 | .83170-02 |
| 10.600 | 1.300 | -6.000 | .31379-02 | .20834-03 | .29293-02 |
| 10.600 | 1.300 | -8.000 | .16206-02 | .19645-03 | .16241-02 |

TABLE 6. $r_g = 0.05\mu\text{m}$; $\sigma_g = 2.0$, $n: 1.33 + 6.5$; $k = 0.001$ to 6.0

DUST PARTICLE DISTRIBUTION PARAMETERS:

| | | |
|--------------|---|------------|
| SG (SIGMA) | = | .200000+01 |
| RG (MICRONS) | = | .500000-01 |
| M (GM/CC) | = | .100000-09 |
| RHO (GM/CC) | = | .250000+01 |
| NP (PER CC) | = | .879225+04 |

| WAVELENGTH (MICRONS) | PM | EXTINCTION (PER KM) | SCATTERING (PER KM) | ABSORPTION (PER KM) |
|-------------------------|---------------|------------------------|------------------------|------------------------|
| .550 | 1.330 - .001 | .12470+00 | .12353+00 | .11116-02 |
| .550 | 1.330 - .003 | .12535+00 | .12259+00 | .27625-02 |
| .550 | 1.330 - .005 | .12688+00 | .12097+00 | .58705-02 |
| .550 | 1.330 - .010 | .12860+00 | .11787+00 | .10730-01 |
| .550 | 1.330 - .025 | .13500+00 | .10963+00 | .25369-01 |
| .550 | 1.330 - .050 | .14544+00 | .98843-01 | .46588-01 |
| .550 | 1.330 - .100 | .16548+00 | .85095-01 | .80527-01 |
| .550 | 1.330 - .250 | .21937+00 | .74477-01 | .14489+00 |
| .550 | 1.330 - .500 | .29320+00 | .89640-01 | .20356+00 |
| .550 | 1.330 - 1.000 | .40861+00 | .14599+00 | .26259+00 |
| .550 | 1.330 - 2.000 | .58087+00 | .27714+00 | .24855+00 |
| .550 | 1.330 - 4.000 | .49401+00 | .38071+00 | .11330+00 |
| .550 | 1.330 - 6.000 | .43046+00 | .37776+00 | .52703-01 |
| .550 | 1.400 - .001 | .16951+00 | .16831+00 | .11915-02 |
| .550 | 1.400 - .003 | .16992+00 | .16696+00 | .29595-02 |
| .550 | 1.400 - .005 | .17062+00 | .16877+00 | .58555-02 |
| .550 | 1.400 - .010 | .17203+00 | .16056+00 | .11466-01 |

Table 6 (cont.)

| | | | | | |
|-----------------|------------------|-------------------|----------------------|----------------------|----------------------|
| .550 | 1.400 | -.025 | .17628+00 | .14927+00 | .26987-01 |
| .550 | 1.400 | -.050 | .18348+00 | .13424+00 | .49240-01 |
| .550 | 1.400 | -.100 | .19806+00 | .11394+00 | .84139-01 |
| .550 | 1.400 | -.250 | .24086+00 | .92019-01 | .14879+00 |
| .550 | 1.400 | -.500 | .30479+00 | .98949-01 | .20585+00 |
| .550 | 1.400 | -1.000 | .41015+00 | .14861+00 | .26156+00 |
| .550 | 1.400 | -2.000 | .53432+00 | .27205+00 | .26228+00 |
| .550 | 1.400 | -4.000 | .49259+00 | .37605+00 | .11654+00 |
| .550 | 1.400 | -6.000 | .43065+00 | .37571+00 | .54941-01 |
| .550 | 1.500 | -.001 | .22999+00 | .22868+00 | .13195-02 |
| .550 | 1.500 | -.003 | .23033+00 | .22690+00 | .32744-02 |
| .550 | 1.500 | -.005 | .23061+00 | .22400+00 | .64693-02 |
| .550 | 1.500 | -.010 | .23118+00 | .21844+00 | .12633-01 |
| .550 | 1.500 | -.025 | .23394+00 | .20346+00 | .29315-01 |
| .550 | 1.500 | -.050 | .23707+00 | .18315+00 | .53310-01 |
| .550 | 1.500 | -.100 | .24482+00 | .15491+00 | .49669-01 |
| .550 | 1.500 | -.250 | .27257+00 | .11820+00 | .15437+00 |
| .550 | 1.500 | -.500 | .32239+00 | .11358+00 | .20881+00 |
| .550 | 1.500 | -1.000 | .41314+00 | .15332+00 | .25984+00 |
| .550 | 1.500 | -2.000 | .52502+00 | .26599+00 | .25902+00 |
| .550 | 1.500 | -4.000 | .49050+00 | .35970+00 | .12080+00 |
| .550 | 1.500 | -6.000 | .43085+00 | .37281+00 | .58036-01 |
| .550 | 1.600 | -.001 | .28243+00 | .28097+00 | .14663-02 |
| .550 | 1.600 | -.003 | .28245+00 | .27882+00 | .36344-02 |
| .550 | 1.600 | -.005 | .28248+00 | .27532+00 | .71657-02 |
| .550 | 1.600 | -.010 | .28257+00 | .26862+00 | .13944-01 |
| .550 | 1.600 | -.025 | .28294+00 | .25065+00 | .32291-01 |
| .550 | 1.600 | -.050 | .28397+00 | .22630+00 | .57678-01 |
| .550 | 1.600 | -.100 | .28727+00 | .19180+00 | .95474-01 |
| .550 | 1.600 | -.250 | .30376+00 | .14381+00 | .15995+00 |
| .550 | 1.600 | -.500 | .34057+00 | .12894+00 | .21163+00 |
| .550 | 1.600 | -1.000 | .41685+00 | .15887+00 | .25834+00 |
| .550 | 1.600 | -2.000 | .51726+00 | .26116+00 | .25581+00 |
| .550 | 1.600 | -4.000 | .48837+00 | .36373+00 | .12444+00 |
| .550 | 1.600 | -6.000 | .43099+00 | .35999+00 | .61039-01 |
| .550 | 1.700 | -.001 | .32776+00 | .32808+00 | .16250-02 |
| .550 | 1.700 | -.003 | .32763+00 | .32163+00 | .40223-02 |
| .550 | 1.700 | -.005 | .32783+00 | .31768+00 | .79155-02 |
| .550 | 1.700 | -.010 | .32540+00 | .31005+00 | .15345-01 |
| .550 | 1.700 | -.025 | .32501+00 | .28977+00 | .35210-01 |
| .550 | 1.700 | -.050 | .32467+00 | .26249+00 | .62180-01 |
| .550 | 1.700 | -.100 | .32534+00 | .22369+00 | .10138+00 |
| .550 | 1.700 | -.250 | .33205+00 | .16662+00 | .16543+00 |
| .550 | 1.700 | -.500 | .35846+00 | .14420+00 | .21426+00 |
| .550 | 1.700 | -1.000 | .42117+00 | .16502+00 | .25623+00 |
| .550 | 1.700 | -2.000 | .51030+00 | .25735+00 | .25267+00 |
| .550 | 1.700 | -4.000 | .48620+00 | .35811+00 | .12809+00 |
| .550 | 1.700 | -6.000 | .43105+00 | .36719+00 | .63861-01 |
| .550 | 1.800 | -.001 | .36221+00 | .36040+00 | .18108-02 |
| .550 | 1.800 | -.003 | .36211+00 | .35768+00 | .44735-02 |
| .550 | 1.800 | -.005 | .36194+00 | .35317+00 | .87638-02 |
| .550 | 1.800 | -.010 | .36161+00 | .34511+00 | .16886-01 |
| .550 | 1.800 | -.025 | .36094+00 | .32259+00 | .38274-01 |
| .550 | 1.800 | -.050 | .35953+00 | .29270+00 | .66767-01 |
| .550 | 1.800 | -.100 | .35789+00 | .25064+00 | .10726+00 |
| .550 | 1.800 | -.250 | .35938+00 | .18823+00 | .17090+00 |
| .550 | 1.800 | -.500 | .37555+00 | .15876+00 | .21679+00 |

Table 6 (cont)

| | | | | | |
|------|-------|--------|-----------|-----------|-----------|
| .553 | 1.800 | -1.000 | .42584+00 | .17147+00 | .25449+00 |
| .553 | 1.800 | -2.000 | .50428+00 | .25841+00 | .24862+00 |
| .550 | 1.800 | -4.000 | .48402+00 | .35263+00 | .13119+00 |
| .553 | 1.800 | -6.000 | .43104+00 | .36447+00 | .66594-01 |
| .550 | 1.900 | -.001 | .39356+00 | .39156+00 | .20028-02 |
| .553 | 1.900 | -.003 | .39341+00 | .38877+00 | .49309-02 |
| .550 | 1.900 | -.005 | .39343+00 | .38370+00 | .96293-02 |
| .553 | 1.900 | -.013 | .39280+00 | .37429+00 | .18443-01 |
| .550 | 1.900 | -.025 | .39129+00 | .34996+00 | .41278-01 |
| .553 | 1.900 | -.053 | .38932+00 | .31803+00 | .71267-01 |
| .550 | 1.900 | -.100 | .38619+00 | .27322+00 | .11297+00 |
| .553 | 1.900 | -.253 | .38267+00 | .23671+00 | .17616+00 |
| .550 | 1.900 | -.500 | .39146+00 | .17223+00 | .21923+00 |
| .553 | 1.900 | -1.000 | .43349+00 | .17893+00 | .23270+00 |
| .553 | 1.900 | -2.000 | .49885+00 | .25219+00 | .24667+00 |
| .550 | 1.900 | -4.000 | .48185+00 | .34788+00 | .13397+00 |
| .553 | 1.900 | -6.000 | .43102+00 | .36181+00 | .69208-01 |
| .550 | 2.000 | -.001 | .42114+00 | .41883+00 | .22194-02 |
| .550 | 2.000 | -.003 | .42084+00 | .41523+00 | .54296-02 |
| .553 | 2.000 | -.005 | .42035+00 | .40875+00 | .10534-01 |
| .550 | 2.000 | -.010 | .41869+00 | .39868+00 | .20019-01 |
| .553 | 2.000 | -.025 | .41694+00 | .37267+00 | .44332-01 |
| .553 | 2.000 | -.053 | .41452+00 | .33883+00 | .75591-01 |
| .550 | 2.000 | -.100 | .41017+00 | .29174+00 | .11841+00 |
| .553 | 2.000 | -.253 | .40333+00 | .22214+00 | .18118+00 |
| .553 | 2.000 | -.503 | .40596+00 | .18438+00 | .22158+00 |
| .550 | 2.000 | -1.000 | .43555+00 | .18442+00 | .25113+00 |
| .553 | 2.000 | -2.000 | .49838+00 | .25353+00 | .24385+00 |
| .550 | 2.000 | -4.000 | .47968+00 | .34324+00 | .13644+00 |
| .553 | 2.000 | -6.000 | .43092+00 | .35921+00 | .71735-01 |
| .550 | 2.250 | -.001 | .46306+00 | .46032+00 | .27381-02 |
| .553 | 2.250 | -.003 | .46283+00 | .45623+00 | .66330-02 |
| .553 | 2.250 | -.005 | .46249+00 | .44977+00 | .12731-01 |
| .550 | 2.250 | -.010 | .46185+00 | .43813+00 | .23721-01 |
| .550 | 2.250 | -.025 | .46016+00 | .40901+00 | .51098-01 |
| .553 | 2.250 | -.053 | .45733+00 | .37201+00 | .85334-01 |
| .553 | 2.250 | -.103 | .45242+00 | .32193+00 | .13347+00 |
| .550 | 2.250 | -.250 | .44181+00 | .24947+00 | .10235+00 |
| .553 | 2.250 | -.503 | .43601+00 | .20843+00 | .22694+00 |
| .550 | 2.250 | -1.000 | .44490+00 | .19919+00 | .24771+00 |
| .550 | 2.250 | -2.000 | .48565+00 | .24834+00 | .23732+00 |
| .553 | 2.250 | -4.000 | .47840+00 | .33293+00 | .14147+00 |
| .550 | 2.250 | -6.000 | .43046+00 | .35301+00 | .77448-01 |
| .553 | 2.500 | -.001 | .48755+00 | .48203+00 | .32882-02 |
| .550 | 2.500 | -.003 | .48512+00 | .47741+00 | .77075-02 |
| .550 | 2.500 | -.005 | .48490+00 | .47035+00 | .14550-01 |
| .553 | 2.500 | -.013 | .48451+00 | .45763+00 | .26876-01 |
| .553 | 2.500 | -.025 | .48319+00 | .42629+00 | .56896-01 |
| .553 | 2.500 | -.053 | .48081+00 | .38745+00 | .93338-01 |
| .550 | 2.500 | -.100 | .47630+00 | .33629+00 | .14013+00 |
| .553 | 2.500 | -.253 | .46552+00 | .26443+00 | .20111+00 |
| .553 | 2.500 | -.503 | .45560+00 | .22443+00 | .23121+00 |
| .550 | 2.500 | -1.000 | .45613+00 | .21128+00 | .24485+00 |
| .553 | 2.500 | -2.000 | .47943+00 | .24791+00 | .23110+00 |
| .553 | 2.500 | -4.000 | .46937+00 | .32425+00 | .14512+00 |
| .550 | 2.500 | -6.000 | .42975+00 | .34724+00 | .82510-01 |
| .553 | 3.500 | -.001 | .49282+00 | .48752+00 | .53056-02 |

Table 6 (cont)

| | | | | | |
|------|-------|--------|-----------|-----------|-----------|
| .550 | 3.500 | -.003 | .49272+00 | .48128+00 | .11442-01 |
| .550 | 3.500 | -.005 | .49211+00 | .47221+00 | .20308-01 |
| .550 | 3.500 | -.010 | .49235+00 | .45689+00 | .35459-01 |
| .550 | 3.500 | -.025 | .49104+00 | .42175+00 | .60937-01 |
| .550 | 3.500 | -.050 | .49055+00 | .38167+00 | .10905+00 |
| .550 | 3.500 | -.100 | .48900+00 | .33305+00 | .15507+00 |
| .550 | 3.500 | -.250 | .48407+00 | .27232+00 | .21174+00 |
| .550 | 3.500 | -.500 | .47716+00 | .24307+00 | .23319+00 |
| .550 | 3.500 | -1.000 | .46866+00 | .23543+00 | .23316+00 |
| .550 | 3.500 | -2.000 | .46467+00 | .25173+00 | .21288+00 |
| .550 | 3.500 | -4.000 | .45234+00 | .30163+00 | .15072+00 |
| .550 | 3.500 | -6.000 | .42523+00 | .32838+00 | .06855-01 |
| .550 | 4.500 | -.001 | .46268+00 | .45745+00 | .52288-02 |
| .550 | 4.500 | -.003 | .46357+00 | .45195+00 | .11615-01 |
| .550 | 4.500 | -.005 | .46454+00 | .44359+00 | .20954-01 |
| .550 | 4.500 | -.010 | .46586+00 | .42899+00 | .36867-01 |
| .550 | 4.500 | -.025 | .46737+00 | .39571+00 | .71662-01 |
| .550 | 4.500 | -.050 | .46773+00 | .35891+00 | .10877+00 |
| .550 | 4.500 | -.100 | .46725+00 | .31612+00 | .15120+00 |
| .550 | 4.500 | -.250 | .46579+00 | .26644+00 | .10935+00 |
| .550 | 4.500 | -.500 | .46323+00 | .24625+00 | .21696+00 |
| .550 | 4.500 | -1.000 | .45864+00 | .24314+00 | .21550+00 |
| .550 | 4.500 | -2.000 | .45223+00 | .25583+00 | .19640+00 |
| .550 | 4.500 | -4.000 | .43925+00 | .29077+00 | .14848+00 |
| .550 | 4.500 | -6.000 | .41942+00 | .31544+00 | .10398+00 |
| .550 | 6.500 | -.001 | .42188+00 | .41577+00 | .57092-02 |
| .550 | 6.500 | -.003 | .42182+00 | .41025+00 | .11563-01 |
| .550 | 6.500 | -.005 | .42263+00 | .40243+00 | .20196-01 |
| .550 | 6.500 | -.010 | .42414+00 | .38937+00 | .34775-01 |
| .550 | 6.500 | -.025 | .42700+00 | .36117+00 | .65836-01 |
| .550 | 6.500 | -.050 | .42853+00 | .33190+00 | .96632-01 |
| .550 | 6.500 | -.100 | .42908+00 | .30067+00 | .12835+00 |
| .550 | 6.500 | -.250 | .42922+00 | .26861+00 | .16039+00 |
| .550 | 6.500 | -.500 | .42920+00 | .25742+00 | .17178+00 |
| .550 | 6.500 | -1.000 | .42872+00 | .25623+00 | .17250+00 |
| .550 | 6.500 | -2.000 | .42658+00 | .26377+00 | .16281+00 |
| .550 | 6.500 | -4.000 | .41877+00 | .28367+00 | .13510+00 |
| .550 | 6.500 | -6.000 | .40727+00 | .30347+00 | .10580+00 |
| .694 | 1.330 | -.001 | .78245-01 | .77414-01 | .83152-03 |
| .694 | 1.330 | -.003 | .78970-01 | .76901-01 | .20697-02 |
| .694 | 1.330 | -.005 | .80173-01 | .76065-01 | .41095-02 |
| .694 | 1.330 | -.010 | .82565-01 | .74861-01 | .81028-02 |
| .694 | 1.330 | -.025 | .89643-01 | .70181-01 | .19437-01 |
| .694 | 1.330 | -.050 | .10108+00 | .68575-01 | .36866-01 |
| .694 | 1.330 | -.100 | .12262+00 | .57486-01 | .65138-01 |
| .694 | 1.330 | -.250 | .17951+00 | .53886-01 | .12566+00 |
| .694 | 1.330 | -.500 | .25716+00 | .69190-01 | .18797+00 |
| .694 | 1.330 | -1.000 | .38063+00 | .12152+00 | .25911+00 |
| .694 | 1.330 | -2.000 | .52146+00 | .24857+00 | .27289+00 |
| .694 | 1.330 | -4.000 | .86053+00 | .34782+00 | .11350+00 |
| .694 | 1.330 | -6.000 | .39399+00 | .34189+00 | .52098-01 |
| .694 | 1.400 | -.001 | .11061+00 | .10973+00 | .88210-03 |
| .694 | 1.400 | -.003 | .11119+00 | .10900+00 | .21947-02 |
| .694 | 1.400 | -.005 | .11215+00 | .10780+00 | .43545-02 |
| .694 | 1.400 | -.010 | .11407+00 | .10550+00 | .85736-02 |
| .694 | 1.400 | -.025 | .11976+00 | .99275-01 | .20489-01 |
| .694 | 1.400 | -.050 | .12907+00 | .90843-01 | .38229-01 |

Table 6 (cont)

| | | | | | |
|------|-------|--------|-----------|-----------|-----------|
| .694 | 1.430 | -.133 | .14703+30 | .79335-31 | .67656-01 |
| .694 | 1.400 | -.250 | .19622+00 | .67781-01 | .12845+00 |
| .694 | 1.430 | -.533 | .26645+30 | .77373-01 | .18939+03 |
| .694 | 1.400 | -1.000 | .38094+00 | .12398+00 | .25695+00 |
| .694 | 1.430 | -2.033 | .51332+30 | .24361+00 | .26942+03 |
| .694 | 1.400 | -4.000 | .45931+00 | .34298+00 | .11671+00 |
| .694 | 1.430 | -5.333 | .39432+30 | .34303+30 | .54323-31 |
| .694 | 1.500 | -.001 | .15957+00 | .15857+00 | .96342-03 |
| .694 | 1.530 | -.333 | .15993+30 | .15751+00 | .23953-02 |
| .694 | 1.500 | -.005 | .16052+00 | .15577+00 | .47472-02 |
| .694 | 1.530 | -.313 | .16175+30 | .15242+03 | .93262-32 |
| .694 | 1.500 | -.025 | .16544+00 | .14331+00 | .22132-01 |
| .694 | 1.500 | -.050 | .17173+00 | .13075+00 | .40981-01 |
| .694 | 1.530 | -.133 | .18442+30 | .11283+33 | .71636-01 |
| .694 | 1.500 | -.250 | .22211+00 | .89603-01 | .13250+00 |
| .694 | 1.500 | -.500 | .28094+00 | .89750-01 | .19121+00 |
| .694 | 1.530 | -1.333 | .38225+30 | .12841+00 | .25383+03 |
| .694 | 1.500 | -2.000 | .50234+00 | .23774+00 | .26460+00 |
| .694 | 1.530 | -4.333 | .45744+30 | .33653+33 | .12093+03 |
| .694 | 1.500 | -6.000 | .39473+00 | .33733+00 | .57794-01 |
| .694 | 1.630 | -.331 | .20654+30 | .23563+33 | .13552-32 |
| .694 | 1.600 | -.003 | .20688+00 | .20426+00 | .26216-02 |
| .694 | 1.600 | -.005 | .20721+00 | .20202+00 | .51894-02 |
| .694 | 1.630 | -.313 | .20793+33 | .19771+33 | .13172-31 |
| .694 | 1.600 | -.025 | .20999+00 | .18598+00 | .24000-01 |
| .694 | 1.630 | -.353 | .21366+33 | .15973+33 | .43969-31 |
| .694 | 1.600 | -.100 | .22173+00 | .14595+00 | .75814-01 |
| .694 | 1.630 | -.253 | .24883+33 | .11216+33 | .13667+03 |
| .694 | 1.600 | -.500 | .29634+00 | .10343+00 | .19290+00 |
| .694 | 1.630 | -1.333 | .38444+33 | .13368+33 | .25077+03 |
| .694 | 1.600 | -2.000 | .49307+00 | .23309+00 | .25998+00 |
| .694 | 1.630 | -4.333 | .45554+33 | .33391+33 | .12467+03 |
| .694 | 1.630 | -5.333 | .39535+33 | .33472+33 | .63344-31 |
| .694 | 1.700 | -.001 | .24897+00 | .24781+00 | .11663-02 |
| .694 | 1.730 | -.333 | .24935+33 | .24616+33 | .28943-32 |
| .694 | 1.730 | -.335 | .24919+33 | .24347+33 | .57185-32 |
| .694 | 1.700 | -.010 | .24947+00 | .23830+00 | .11171-01 |
| .694 | 1.730 | -.325 | .25342+33 | .22423+33 | .26135-31 |
| .694 | 1.700 | -.050 | .25224+00 | .20490+00 | .47380-01 |
| .694 | 1.700 | -.100 | .25685+00 | .17649+00 | .80354-01 |
| .694 | 1.700 | -.250 | .27504+00 | .13404+00 | .14142+00 |
| .694 | 1.730 | -.533 | .31236+33 | .11745+33 | .19461+03 |
| .694 | 1.700 | -1.000 | .38741+00 | .13956+00 | .24785+00 |
| .694 | 1.700 | -2.000 | .48505+00 | .22952+00 | .25558+00 |
| .694 | 1.730 | -4.333 | .45362+33 | .32557+33 | .12835+03 |
| .694 | 1.700 | -6.000 | .39533+00 | .33215+00 | .63184-01 |
| .694 | 1.800 | -.001 | .28530+00 | .28401+00 | .12866-02 |
| .694 | 1.800 | -.003 | .28531+00 | .28212+00 | .31889-02 |
| .694 | 1.830 | -.335 | .28537+33 | .27933+33 | .62889-32 |
| .694 | 1.800 | -.010 | .28542+00 | .27318+00 | .12242-01 |
| .694 | 1.830 | -.325 | .28564+33 | .25713+33 | .28403-01 |
| .694 | 1.800 | -.050 | .28633+00 | .23537+00 | .50940-01 |
| .694 | 1.830 | -.133 | .28847+33 | .23333+33 | .45131-01 |
| .694 | 1.800 | -.250 | .29982+00 | .15432+00 | .14550+00 |
| .694 | 1.830 | -.533 | .32762+33 | .13123+33 | .19639+03 |
| .694 | 1.830 | -1.333 | .39095+33 | .14581+33 | .24514+03 |
| .694 | 1.800 | -2.000 | .47811+00 | .22675+00 | .25141+00 |

Table 6 (cont)

| | | | | | |
|------|-------|--------|-----------|-----------|-----------|
| .693 | 1.800 | -4.000 | .45163+00 | .32055+00 | .13107+00 |
| .694 | 1.800 | -6.000 | .39553+00 | .32963+00 | .65901-01 |
| .693 | 1.900 | -.001 | .31630+00 | .31489+00 | .14185-02 |
| .694 | 1.900 | -.003 | .31628+00 | .31277+00 | .35109-02 |
| .693 | 1.900 | -.005 | .31624+00 | .30933+00 | .69084-02 |
| .694 | 1.900 | -.010 | .31616+00 | .30277+00 | .13395-01 |
| .693 | 1.900 | -.025 | .31601+00 | .29534+00 | .30792-01 |
| .694 | 1.900 | -.050 | .31605+00 | .26136+00 | .54640-01 |
| .693 | 1.900 | -.100 | .31652+00 | .22653+00 | .89987-01 |
| .694 | 1.900 | -.250 | .32257+00 | .17263+00 | .15005+00 |
| .694 | 1.900 | -.500 | .34261+00 | .14435+00 | .19826+00 |
| .693 | 1.900 | -1.000 | .39489+00 | .15222+00 | .24267+00 |
| .694 | 1.900 | -2.000 | .47211+00 | .22463+00 | .24748+00 |
| .694 | 1.900 | -4.000 | .44962+00 | .31585+00 | .13376+00 |
| .693 | 1.900 | -6.000 | .39567+00 | .32717+00 | .68502-01 |
| .694 | 2.000 | -.001 | .34336+00 | .34179+00 | .15784-02 |
| .694 | 2.000 | -.003 | .34330+00 | .33941+00 | .38944-02 |
| .693 | 2.000 | -.005 | .34321+00 | .33553+00 | .74300-02 |
| .694 | 2.000 | -.010 | .34303+00 | .32834+00 | .14695-01 |
| .693 | 2.000 | -.025 | .34255+00 | .30921+00 | .73236-01 |
| .694 | 2.000 | -.050 | .34177+00 | .29347+00 | .58448-01 |
| .694 | 2.000 | -.100 | .34121+00 | .24635+00 | .94875-01 |
| .693 | 2.000 | -.250 | .34335+00 | .18871+00 | .15464+00 |
| .694 | 2.000 | -.500 | .35677+00 | .15655+00 | .20322+00 |
| .693 | 2.000 | -1.000 | .39909+00 | .15862+00 | .24045+00 |
| .694 | 2.000 | -2.000 | .44690+00 | .22315+00 | .24379+00 |
| .693 | 2.000 | -4.000 | .44760+00 | .31145+00 | .13615+00 |
| .694 | 2.000 | -6.000 | .39574+00 | .32477+00 | .70988-01 |
| .694 | 2.250 | -.001 | .39736+00 | .39534+00 | .20144-02 |
| .693 | 2.250 | -.003 | .39723+00 | .39227+00 | .49088-02 |
| .694 | 2.250 | -.005 | .39696+00 | .38748+00 | .94823-02 |
| .693 | 2.250 | -.010 | .39653+00 | .37857+00 | .17935-01 |
| .694 | 2.250 | -.025 | .39535+00 | .35581+00 | .39542-01 |
| .693 | 2.250 | -.050 | .39373+00 | .32611+00 | .67572-01 |
| .694 | 2.250 | -.100 | .39058+00 | .28410+00 | .10658+00 |
| .693 | 2.250 | -.250 | .38584+00 | .22305+00 | .16581+00 |
| .694 | 2.250 | -.500 | .38751+00 | .18210+00 | .20541+00 |
| .693 | 2.250 | -1.000 | .39973+00 | .17372+00 | .23631+00 |
| .694 | 2.250 | -2.000 | .45689+00 | .22135+00 | .23555+00 |
| .693 | 2.250 | -4.000 | .44264+00 | .30167+00 | .14098+00 |
| .694 | 2.250 | -6.000 | .39573+00 | .31902+00 | .76711-01 |
| .693 | 2.500 | -.001 | .43312+00 | .42747+00 | .24663-02 |
| .694 | 2.500 | -.003 | .42964+00 | .42361+00 | .58539-02 |
| .693 | 2.500 | -.005 | .43343+00 | .41925+00 | .11175-01 |
| .694 | 2.500 | -.010 | .43309+00 | .40917+00 | .20908-01 |
| .694 | 2.500 | -.025 | .42892+00 | .38371+00 | .45212-01 |
| .693 | 2.500 | -.050 | .42695+00 | .35115+00 | .75815-01 |
| .694 | 2.500 | -.100 | .42330+00 | .30633+00 | .11697+00 |
| .694 | 2.500 | -.250 | .41571+00 | .23981+00 | .17587+00 |
| .693 | 2.500 | -.500 | .41093+00 | .20335+00 | .21058+00 |
| .694 | 2.500 | -1.000 | .41944+00 | .18652+00 | .23292+00 |
| .693 | 2.500 | -2.000 | .44991+00 | .22131+00 | .22859+00 |
| .694 | 2.500 | -4.000 | .43788+00 | .29344+00 | .14444+00 |
| .693 | 2.500 | -6.000 | .39542+00 | .31365+00 | .81763-01 |
| .694 | 3.500 | -.001 | .46651+00 | .46234+00 | .46958-02 |
| .693 | 3.500 | -.003 | .46649+00 | .45646+00 | .98211-02 |
| .694 | 3.500 | -.005 | .46610+00 | .44869+00 | .17421-01 |

Table 6 (cont)

| | | | | | |
|-------|-------|--------|-----------|-----------|-----------|
| .694 | 3.500 | -.010 | .46563+00 | .43500+00 | .30628-01 |
| .694 | 3.500 | -.125 | .46865+00 | .43333+00 | .41359-01 |
| .694 | 3.500 | -.050 | .46346+00 | .36619+00 | .97269-01 |
| .694 | 3.500 | -.100 | .46127+00 | .31933+00 | .18239+00 |
| .694 | 3.500 | -.250 | .45532+00 | .25730+00 | .19872+00 |
| .694 | 3.500 | -.500 | .44751+00 | .22543+00 | .22238+00 |
| .694 | 3.500 | -1.000 | .43871+00 | .21309+00 | .22562+00 |
| .694 | 3.500 | -2.000 | .43554+00 | .22622+00 | .20037+00 |
| .694 | 3.500 | -4.000 | .42197+00 | .27204+00 | .14971+00 |
| .694 | 3.500 | -6.000 | .39225+00 | .29608+00 | .96173-01 |
| .694 | 4.500 | -.001 | .44389+00 | .43967+00 | .42125-02 |
| .694 | 4.500 | .003 | .44477+00 | .43469+00 | .10083-01 |
| .694 | 4.500 | -.005 | .44580+00 | .43594+00 | .18841-01 |
| .694 | 4.500 | .010 | .44733+00 | .41331+00 | .73721-01 |
| .694 | 4.500 | -.025 | .45255+00 | .38171+00 | .66688-01 |
| .694 | 4.500 | -.050 | .44857+00 | .34570+00 | .10278+00 |
| .694 | 4.500 | -.100 | .45078+00 | .30250+00 | .14528+00 |
| .694 | 4.500 | -.250 | .44514+00 | .24945+00 | .19559+00 |
| .694 | 4.500 | -.500 | .44086+00 | .22587+00 | .21499+00 |
| .694 | 4.500 | -1.000 | .43402+00 | .21993+00 | .21407+00 |
| .694 | 4.500 | -2.000 | .42527+00 | .23012+00 | .19515+00 |
| .694 | 4.500 | -4.000 | .40979+00 | .26172+00 | .14786+00 |
| .694 | 4.500 | -6.000 | .38749+00 | .28396+00 | .10352+00 |
| .694 | 6.500 | -.001 | .39891+00 | .39133+00 | .45633-02 |
| .694 | 6.500 | -.003 | .39992+00 | .38954+00 | .10379-01 |
| .694 | 6.500 | -.005 | .40113+00 | .38236+00 | .18830-01 |
| .694 | 6.500 | -.010 | .40325+00 | .36976+00 | .33242-01 |
| .694 | 6.500 | -.125 | .40673+00 | .34223+00 | .64521-01 |
| .694 | 6.500 | -.050 | .40858+00 | .31265+00 | .95933-01 |
| .694 | 6.500 | -.100 | .40938+00 | .28026+00 | .12882+00 |
| .694 | 6.500 | -.250 | .40885+00 | .24583+00 | .16302+00 |
| .694 | 6.500 | -.500 | .40817+00 | .21534+00 | .17564+00 |
| .694 | 6.500 | -1.000 | .40643+00 | .23005+00 | .17638+00 |
| .694 | 6.500 | -2.000 | .40195+00 | .23663+00 | .16536+00 |
| .694 | 6.500 | -4.000 | .39061+00 | .25465+00 | .13597+00 |
| .694 | 6.500 | -6.000 | .37675+00 | .27371+00 | .10604+00 |
| 1.060 | 1.330 | -.001 | .28411-01 | .27925-01 | .48529-03 |
| 1.060 | 1.330 | -.003 | .28019-01 | .27809-01 | .12105-02 |
| 1.060 | 1.330 | -.005 | .30031-01 | .27617-01 | .24121-02 |
| 1.060 | 1.330 | -.010 | .32045-01 | .27256-01 | .47880-02 |
| 1.060 | 1.330 | -.025 | .38011-01 | .26293-01 | .11718-01 |
| 1.060 | 1.330 | -.050 | .47717-01 | .25063-01 | .22717-01 |
| 1.060 | 1.330 | -.100 | .66317-01 | .23733-01 | .42582-01 |
| 1.060 | 1.330 | -.250 | .11691+00 | .25880-01 | .91870-01 |
| 1.060 | 1.330 | -.500 | .18973+00 | .37467-01 | .15226+00 |
| 1.060 | 1.330 | -1.000 | .31287+00 | .76637-01 | .23622+00 |
| 1.060 | 1.330 | -2.000 | .44761+00 | .19044+00 | .26723+00 |
| 1.060 | 1.330 | -4.000 | .36125+00 | .25694+00 | .10422+00 |
| 1.060 | 1.330 | -6.000 | .29570+00 | .24911+00 | .46590-01 |
| 1.060 | 1.400 | -.001 | .41762-01 | .41261-01 | .50135-03 |
| 1.060 | 1.400 | -.003 | .42331-01 | .41080-01 | .12503-02 |
| 1.060 | 1.400 | -.005 | .43277-01 | .40787-01 | .24925-02 |
| 1.060 | 1.400 | -.010 | .45161-01 | .40221-01 | .49492-02 |
| 1.060 | 1.400 | -.125 | .50787-01 | .38685-01 | .12058-01 |
| 1.060 | 1.400 | -.050 | .59843-01 | .36601-01 | .23244-01 |
| 1.060 | 1.400 | -.100 | .77318-01 | .33862-01 | .43852-01 |
| 1.060 | 1.400 | -.250 | .12508+00 | .32769-01 | .92293-01 |

Table 6 (cont)

| | | | | | |
|-------|-------|--------|-----------|-----------|-----------|
| 1.060 | 1.400 | -.500 | .19414+00 | .42250-01 | .15189+00 |
| 1.060 | 1.400 | -1.000 | .31038+00 | .78772-01 | .23189+00 |
| 1.060 | 1.400 | -2.000 | .43778+00 | .17615+00 | .26166+00 |
| 1.060 | 1.400 | -4.000 | .34062+00 | .25345+00 | .10489+00 |
| 1.060 | 1.400 | -6.000 | .29631+00 | .24771+00 | .48596-01 |
| 1.060 | 1.500 | -.001 | .68687-01 | .68112-01 | .52828-03 |
| 1.060 | 1.500 | -.003 | .65140-01 | .63824-01 | .13169-02 |
| 1.060 | 1.500 | -.005 | .65961-01 | .63383-01 | .24211-02 |
| 1.060 | 1.500 | -.010 | .67597-01 | .62405-01 | .51927-02 |
| 1.060 | 1.500 | -.025 | .72878-01 | .59844-01 | .12430-01 |
| 1.060 | 1.500 | -.050 | .80418-01 | .56251-01 | .24200-01 |
| 1.060 | 1.500 | -.100 | .95821-01 | .51088-01 | .44830-01 |
| 1.060 | 1.500 | -.250 | .13857+00 | .45071-01 | .93517-01 |
| 1.060 | 1.500 | -.500 | .20189+00 | .50224-01 | .16126+00 |
| 1.060 | 1.500 | -1.000 | .30774+00 | .81553-01 | .22616+00 |
| 1.060 | 1.500 | -2.000 | .42522+00 | .17110+00 | .25412+00 |
| 1.060 | 1.500 | -4.000 | .35957+00 | .24868+00 | .11061+00 |
| 1.060 | 1.500 | -6.000 | .29711+00 | .24573+00 | .51372-01 |
| 1.060 | 1.600 | -.001 | .90642-01 | .90082-01 | .56037-03 |
| 1.060 | 1.600 | -.003 | .91049-01 | .89454-01 | .13955-02 |
| 1.060 | 1.600 | -.005 | .91727-01 | .88752-01 | .27754-02 |
| 1.060 | 1.600 | -.010 | .93080-01 | .87590-01 | .54903-02 |
| 1.060 | 1.600 | -.025 | .97114-01 | .83823-01 | .13298-01 |
| 1.060 | 1.600 | -.050 | .10377+00 | .78449-01 | .25323-01 |
| 1.060 | 1.600 | -.100 | .11693+00 | .70373-01 | .46431-01 |
| 1.060 | 1.600 | -.250 | .15382+00 | .58911-01 | .94932-01 |
| 1.060 | 1.600 | -.500 | .20989+00 | .59250-01 | .15074+00 |
| 1.060 | 1.600 | -1.000 | .30613+00 | .85437-01 | .22067+00 |
| 1.060 | 1.600 | -2.000 | .41424+00 | .16716+00 | .24708+00 |
| 1.060 | 1.600 | -4.000 | .35833+00 | .24412+00 | .11398+00 |
| 1.060 | 1.600 | -6.000 | .29783+00 | .24379+00 | .54043-01 |
| 1.060 | 1.700 | -.001 | .11815+00 | .11756+00 | .59861-03 |
| 1.060 | 1.700 | -.003 | .11848+00 | .11699+00 | .14907-02 |
| 1.060 | 1.700 | -.005 | .11902+00 | .11605+00 | .29623-02 |
| 1.060 | 1.700 | -.010 | .12009+00 | .11424+00 | .58502-02 |
| 1.060 | 1.700 | -.025 | .12331+00 | .10921+00 | .14110-01 |
| 1.060 | 1.700 | -.050 | .12865+00 | .10198+00 | .26673-01 |
| 1.060 | 1.700 | -.100 | .13923+00 | .90907-01 | .88327-01 |
| 1.060 | 1.700 | -.250 | .17023+00 | .73687-01 | .96540-01 |
| 1.060 | 1.700 | -.500 | .21919+00 | .68978-01 | .15037+00 |
| 1.060 | 1.700 | -1.000 | .30543+00 | .89852-01 | .21561+00 |
| 1.060 | 1.700 | -2.000 | .40463+00 | .16811+00 | .28052+00 |
| 1.060 | 1.700 | -4.000 | .35709+00 | .23996+00 | .11689+00 |
| 1.060 | 1.700 | -6.000 | .29888+00 | .24187+00 | .56679-01 |
| 1.060 | 1.800 | -.001 | .14490+00 | .14427+00 | .64860-03 |
| 1.060 | 1.800 | -.003 | .14643+00 | .14357+00 | .16139-02 |
| 1.060 | 1.800 | -.005 | .14682+00 | .14241+00 | .32029-02 |
| 1.060 | 1.800 | -.010 | .14761+00 | .14017+00 | .63095-02 |
| 1.060 | 1.800 | -.025 | .15000+00 | .13489+00 | .15107-01 |
| 1.060 | 1.800 | -.050 | .15401+00 | .12570+00 | .28302-01 |
| 1.060 | 1.800 | -.100 | .16215+00 | .11153+00 | .50573-01 |
| 1.060 | 1.800 | -.250 | .18720+00 | .88711-01 | .98489-01 |
| 1.060 | 1.800 | -.500 | .22894+00 | .79054-01 | .14993+00 |
| 1.060 | 1.800 | -1.000 | .30559+00 | .94654-01 | .21098+00 |
| 1.060 | 1.800 | -2.000 | .39624+00 | .16180+00 | .23444+00 |
| 1.060 | 1.800 | -4.000 | .35572+00 | .23594+00 | .11950+00 |
| 1.060 | 1.800 | -6.000 | .29907+00 | .24003+00 | .59071-01 |

Table 6 (cont)

| | | | | | |
|-------|-------|--------|-----------|-----------|-----------|
| 1.060 | 1.900 | -.001 | .17325+00 | .17254+00 | .70666-03 |
| 1.060 | 1.900 | -.003 | .17341+00 | .17165+00 | .17569-02 |
| 1.060 | 1.900 | -.005 | .17357+00 | .17013+00 | .34818-02 |
| 1.060 | 1.900 | -.010 | .17419+00 | .16735+00 | .68405-02 |
| 1.060 | 1.900 | -.025 | .17577+00 | .15954+00 | .16263-01 |
| 1.060 | 1.900 | -.050 | .17863+00 | .14843+00 | .30164-01 |
| 1.060 | 1.900 | -.100 | .18454+00 | .13142+00 | .53126-01 |
| 1.060 | 1.900 | -.250 | .20413+00 | .10336+00 | .10076+00 |
| 1.060 | 1.900 | -.500 | .23913+00 | .89150-01 | .14998+00 |
| 1.060 | 1.900 | -1.000 | .30646+00 | .10061+00 | .20681+00 |
| 1.060 | 1.900 | -2.000 | .38892+00 | .16010+00 | .22882+00 |
| 1.060 | 1.900 | -4.000 | .35429+00 | .23226+00 | .12181+00 |
| 1.060 | 1.900 | -6.000 | .29959+00 | .23815+00 | .61430-01 |
| 1.060 | 2.000 | -.001 | .19783+00 | .19703+00 | .74047-03 |
| 1.060 | 2.000 | -.003 | .19790+00 | .19598+00 | .19115-02 |
| 1.060 | 2.000 | -.005 | .19805+00 | .19423+00 | .37835-02 |
| 1.060 | 2.000 | -.010 | .19841+00 | .19099+00 | .74155-02 |
| 1.060 | 2.000 | -.025 | .19947+00 | .18196+00 | .17530-01 |
| 1.060 | 2.000 | -.050 | .20141+00 | .16919+00 | .32217-01 |
| 1.060 | 2.000 | -.100 | .20560+00 | .14966+00 | .55940-01 |
| 1.060 | 2.000 | -.250 | .22052+00 | .11717+00 | .10343+00 |
| 1.060 | 2.000 | -.500 | .24935+00 | .98989-01 | .15936+00 |
| 1.060 | 2.000 | -1.000 | .30793+00 | .10486+00 | .20313+00 |
| 1.060 | 2.000 | -2.000 | .38255+00 | .15891+00 | .22364+00 |
| 1.060 | 2.000 | -4.000 | .35282+00 | .22877+00 | .12383+00 |
| 1.060 | 2.000 | -6.000 | .30004+00 | .23635+00 | .63687-01 |
| 1.060 | 2.250 | -.001 | .24830+00 | .24732+00 | .78229-03 |
| 1.060 | 2.250 | -.003 | .24831+00 | .24588+00 | .24274-02 |
| 1.060 | 2.250 | -.005 | .24833+00 | .24355+00 | .47752-02 |
| 1.060 | 2.250 | -.010 | .24838+00 | .23912+00 | .92597-02 |
| 1.060 | 2.250 | -.025 | .24860+00 | .22723+00 | .21356-01 |
| 1.060 | 2.250 | -.050 | .24913+00 | .21091+00 | .38214-01 |
| 1.060 | 2.250 | -.100 | .25059+00 | .18658+00 | .64004-01 |
| 1.060 | 2.250 | -.250 | .25739+00 | .14637+00 | .11102+00 |
| 1.060 | 2.250 | -.500 | .27389+00 | .12120+00 | .15270+00 |
| 1.060 | 2.250 | -1.000 | .31349+00 | .11757+00 | .19588+00 |
| 1.060 | 2.250 | -2.000 | .37008+00 | .15762+00 | .21246+00 |
| 1.060 | 2.250 | -4.000 | .34906+00 | .22102+00 | .12785+00 |
| 1.060 | 2.250 | -6.000 | .30093+00 | .23203+00 | .68895-01 |
| 1.060 | 2.500 | -.001 | .28482+00 | .28360+00 | .12202-02 |
| 1.060 | 2.500 | -.003 | .28482+00 | .28182+00 | .30076-02 |
| 1.060 | 2.500 | -.005 | .28484+00 | .27895+00 | .58839-02 |
| 1.060 | 2.500 | -.010 | .28484+00 | .27355+00 | .11307-01 |
| 1.060 | 2.500 | -.025 | .28492+00 | .25935+00 | .25563-01 |
| 1.060 | 2.500 | -.050 | .28503+00 | .24028+00 | .44726-01 |
| 1.060 | 2.500 | -.100 | .28529+00 | .21243+00 | .72733-01 |
| 1.060 | 2.500 | -.250 | .28754+00 | .16781+00 | .11973+00 |
| 1.060 | 2.500 | -.500 | .29563+00 | .13995+00 | .15668+00 |
| 1.060 | 2.500 | -1.000 | .32033+00 | .12905+00 | .19129+00 |
| 1.060 | 2.500 | -2.000 | .34152+00 | .15789+00 | .20353+00 |
| 1.060 | 2.500 | -4.000 | .34534+00 | .21451+00 | .13065+00 |
| 1.060 | 2.500 | -6.000 | .30151+00 | .22792+00 | .73511-01 |
| 1.060 | 3.500 | -.001 | .36297+00 | .36030+00 | .26721-02 |
| 1.060 | 3.500 | -.003 | .36279+00 | .35657+00 | .62171-02 |
| 1.060 | 3.500 | -.005 | .36244+00 | .35102+00 | .11426-01 |
| 1.060 | 3.500 | -.010 | .36191+00 | .34143+00 | .20682-01 |
| 1.060 | 3.500 | -.025 | .36100+00 | .31872+00 | .42282-01 |

Table 6 (cont)

| | | | | | |
|-------|-------|--------|-----------|-----------|-----------|
| 1.060 | 3.500 | -.050 | .35996+00 | .29091+00 | .68949-01 |
| 1.060 | 3.500 | -.100 | .35808+00 | .25424+00 | .10384+00 |
| 1.060 | 3.500 | -.250 | .35340+00 | .20146+00 | .15193+00 |
| 1.060 | 3.500 | -.500 | .34797+00 | .17081+00 | .17716+00 |
| 1.060 | 3.500 | -1.000 | .34401+00 | .15589+00 | .18813+00 |
| 1.060 | 3.500 | -2.000 | .34455+00 | .14331+00 | .18324+00 |
| 1.060 | 3.500 | -4.000 | .33247+00 | .19768+00 | .13479+00 |
| 1.060 | 3.500 | -6.000 | .30152+00 | .21463+00 | .06888-01 |
| 1.060 | 4.500 | -.001 | .36974+00 | .36646+00 | .32806-02 |
| 1.060 | 4.500 | -.003 | .36984+00 | .36204+00 | .77944-02 |
| 1.060 | 4.500 | -.005 | .36994+00 | .35537+00 | .14566-01 |
| 1.060 | 4.500 | -.010 | .37018+00 | .34389+00 | .24256-01 |
| 1.060 | 4.500 | -.025 | .37051+00 | .31749+00 | .53024-01 |
| 1.060 | 4.500 | -.050 | .37033+00 | .28664+00 | .83691-01 |
| 1.060 | 4.500 | -.100 | .36905+00 | .24786+00 | .12119+00 |
| 1.060 | 4.500 | -.250 | .36507+00 | .19722+00 | .16785+00 |
| 1.060 | 4.500 | -.500 | .35932+00 | .17187+00 | .18745+00 |
| 1.060 | 4.500 | -1.000 | .35078+00 | .16216+00 | .18862+00 |
| 1.060 | 4.500 | -2.000 | .34104+00 | .16699+00 | .17405+00 |
| 1.060 | 4.500 | -4.000 | .32381+00 | .18957+00 | .13388+00 |
| 1.060 | 4.500 | -6.000 | .29950+00 | .20534+00 | .94160-01 |
| 1.060 | 6.500 | -.001 | .33859+00 | .33096+00 | .36302-02 |
| 1.060 | 6.500 | -.003 | .33567+00 | .32688+00 | .87868-02 |
| 1.060 | 6.500 | -.005 | .33718+00 | .32052+00 | .16658-01 |
| 1.060 | 6.500 | -.010 | .33943+00 | .30917+00 | .30255-01 |
| 1.060 | 6.500 | -.025 | .34296+00 | .28288+00 | .60082-01 |
| 1.060 | 6.500 | -.050 | .34462+00 | .25401+00 | .90601-01 |
| 1.060 | 6.500 | -.100 | .34473+00 | .22185+00 | .12288+00 |
| 1.060 | 6.500 | -.250 | .34334+00 | .18656+00 | .15678+00 |
| 1.060 | 6.500 | -.500 | .34077+00 | .17159+00 | .16918+00 |
| 1.060 | 6.500 | -1.000 | .33583+00 | .16706+00 | .16877+00 |
| 1.060 | 6.500 | -2.000 | .32671+00 | .17082+00 | .15581+00 |
| 1.060 | 6.500 | -4.000 | .31005+00 | .18365+00 | .12640+00 |
| 1.060 | 6.500 | -6.000 | .29325+00 | .19501+00 | .98240-01 |
| 3.800 | 1.330 | -.001 | .51166-03 | .40653-03 | .10514-03 |
| 3.800 | 1.330 | -.003 | .66921-03 | .40643-03 | .26282-03 |
| 3.800 | 1.330 | -.005 | .93182-03 | .40631-03 | .52555-03 |
| 3.800 | 1.330 | -.010 | .14569-02 | .40621-03 | .10508-02 |
| 3.800 | 1.330 | -.025 | .30314-02 | .40703-03 | .26244-02 |
| 3.800 | 1.330 | -.050 | .56524-02 | .41222-03 | .52410-02 |
| 3.800 | 1.330 | -.100 | .10890-01 | .43669-03 | .10453-01 |
| 3.800 | 1.330 | -.250 | .26585-01 | .62079-03 | .25965-01 |
| 3.800 | 1.330 | -.500 | .52852-01 | .13025-02 | .51550-01 |
| 3.800 | 1.330 | -1.000 | .10349+00 | .42671-02 | .99219-01 |
| 3.800 | 1.330 | -2.000 | .13123+00 | .14643-01 | .11658+00 |
| 3.800 | 1.330 | -4.000 | .50848-01 | .18220-01 | .32631-01 |
| 3.800 | 1.330 | -6.000 | .29505-01 | .16033-01 | .13473-01 |
| 3.800 | 1.400 | -.001 | .68719-03 | .57204-03 | .10142-03 |
| 3.800 | 1.400 | -.003 | .83915-03 | .56986-03 | .25353-03 |
| 3.800 | 1.400 | -.005 | .10923-02 | .56961-03 | .50697-02 |
| 3.800 | 1.400 | -.010 | .15987-02 | .56923-03 | .10136-02 |
| 3.800 | 1.400 | -.025 | .31171-02 | .58545-03 | .25317-02 |
| 3.800 | 1.400 | -.050 | .56444-02 | .58975-03 | .50557-02 |
| 3.800 | 1.400 | -.100 | .10694-01 | .61230-03 | .10082-01 |
| 3.800 | 1.400 | -.250 | .25804-01 | .78927-03 | .25014-01 |
| 3.800 | 1.400 | -.500 | .50906-01 | .18898-02 | .89857-01 |
| 3.800 | 1.400 | -1.000 | .98263-01 | .42735-02 | .93990-01 |

Table 6 (cont)

| | | | | | |
|-------|-------|--------|-----------|-----------|-----------|
| 3.800 | 1.400 | -2.000 | .12545+00 | .13964-01 | .11148+00 |
| 3.800 | 1.400 | -4.000 | .51885-01 | .17857-01 | .33881-01 |
| 3.800 | 1.400 | -6.000 | .30040-01 | .15967-01 | .14074-01 |
| 3.800 | 1.500 | -.001 | .98241-13 | .88648-03 | .95812-04 |
| 3.800 | 1.500 | -.003 | .11261-02 | .88625-03 | .23981-03 |
| 3.800 | 1.500 | -.005 | .13655-12 | .88591-03 | .47854-03 |
| 3.800 | 1.500 | -.010 | .18441-12 | .88537-03 | .95879-03 |
| 3.800 | 1.500 | -.025 | .32795-02 | .88486-03 | .23947-02 |
| 3.800 | 1.500 | -.050 | .56698-12 | .88771-03 | .47822-02 |
| 3.800 | 1.500 | -.100 | .10441-01 | .90711-03 | .95354-02 |
| 3.800 | 1.500 | -.250 | .24697-01 | .10722-02 | .23626-01 |
| 3.800 | 1.500 | -.500 | .48184-11 | .16996-02 | .46485-01 |
| 3.800 | 1.500 | -1.000 | .91414-01 | .43330-02 | .87061-01 |
| 3.800 | 1.500 | -2.000 | .11785+00 | .13155-01 | .10401+00 |
| 3.800 | 1.500 | -4.000 | .52171-11 | .17594-01 | .34580-01 |
| 3.800 | 1.500 | -6.000 | .30788-01 | .15873-01 | .14988-01 |
| 3.800 | 1.600 | -.001 | .13218-12 | .12314-02 | .90404-04 |
| 3.800 | 1.600 | -.003 | .14571-12 | .12311-02 | .22599-03 |
| 3.800 | 1.600 | -.005 | .16825-02 | .12306-02 | .45191-03 |
| 3.800 | 1.600 | -.010 | .21333-12 | .12297-02 | .90355-03 |
| 3.800 | 1.600 | -.025 | .34850-02 | .12283-02 | .22568-02 |
| 3.800 | 1.600 | -.050 | .57362-12 | .12286-02 | .45048-02 |
| 3.800 | 1.600 | -.100 | .10231-01 | .12455-02 | .89855-02 |
| 3.800 | 1.600 | -.250 | .23638-11 | .13973-02 | .22242-01 |
| 3.800 | 1.600 | -.500 | .45582-01 | .19886-02 | .43593-01 |
| 3.800 | 1.600 | -1.000 | .85196-11 | .44423-02 | .80741-01 |
| 3.800 | 1.600 | -2.000 | .11097+00 | .12502-01 | .98556-01 |
| 3.800 | 1.600 | -4.000 | .52759-11 | .17244-01 | .35517-01 |
| 3.800 | 1.600 | -6.000 | .31491-01 | .15777-01 | .15714-01 |
| 3.800 | 1.700 | -.001 | .14944-12 | .14115-02 | .84980-04 |
| 3.800 | 1.700 | -.003 | .18235-02 | .16111-02 | .21243-03 |
| 3.800 | 1.700 | -.005 | .20352-12 | .16104-02 | .42480-03 |
| 3.800 | 1.700 | -.010 | .24587-02 | .16093-02 | .84936-03 |
| 3.800 | 1.700 | -.025 | .37283-12 | .16073-02 | .21215-02 |
| 3.800 | 1.700 | -.050 | .58431-02 | .16067-02 | .42367-02 |
| 3.800 | 1.700 | -.100 | .10045-01 | .16189-02 | .84467-02 |
| 3.800 | 1.700 | -.250 | .22646-11 | .17563-02 | .20893-01 |
| 3.800 | 1.700 | -.500 | .43135-01 | .23085-02 | .40827-01 |
| 3.800 | 1.700 | -1.000 | .79581-01 | .45916-02 | .74990-01 |
| 3.800 | 1.700 | -2.000 | .10473+00 | .11977-01 | .92827-01 |
| 3.800 | 1.700 | -4.000 | .53223-01 | .16913-01 | .36313-01 |
| 3.800 | 1.700 | -6.000 | .32172-11 | .15681-01 | .16491-01 |
| 3.800 | 1.800 | -.001 | .20982-12 | .20185-02 | .79761-04 |
| 3.800 | 1.800 | -.003 | .22174-12 | .20183-02 | .19939-03 |
| 3.800 | 1.800 | -.005 | .24159-02 | .20172-02 | .39872-03 |
| 3.800 | 1.800 | -.010 | .28130-12 | .20154-02 | .79721-03 |
| 3.800 | 1.800 | -.025 | .40039-12 | .20126-02 | .19913-02 |
| 3.800 | 1.800 | -.050 | .59871-12 | .20104-02 | .39768-02 |
| 3.800 | 1.800 | -.100 | .99473-02 | .20192-02 | .79285-02 |
| 3.800 | 1.800 | -.250 | .21742-11 | .21817-02 | .19601-01 |
| 3.800 | 1.800 | -.500 | .40872-01 | .26556-02 | .38217-01 |
| 3.800 | 1.800 | -1.000 | .74541-11 | .47742-02 | .69747-01 |
| 3.800 | 1.800 | -2.000 | .99066-01 | .11555-01 | .87511-01 |
| 3.800 | 1.800 | -4.000 | .53575-11 | .15004-01 | .36981-01 |
| 3.800 | 1.800 | -6.000 | .32824-11 | .15585-01 | .17240-01 |
| 3.800 | 1.900 | -.001 | .25199-02 | .24451-02 | .78818-04 |
| 3.800 | 1.900 | -.003 | .26315-12 | .24445-02 | .18703-03 |

Table 6 (cont)

| | | | | | |
|------------------|------------------|-------------------|----------------------|----------------------|----------------------|
| 3.800 | 1.900 | -.005 | .28176-02 | .24436-02 | .37401-03 |
| 3.800 | 1.900 | -.010 | .31897-02 | .24419-02 | .74782-03 |
| 3.800 | 1.900 | -.025 | .43059-02 | .24379-02 | .18680-02 |
| 3.800 | 1.900 | -.040 | .31897-02 | .24419-02 | .74782-03 |
| 3.800 | 1.900 | -.025 | .43059-02 | .24379-02 | .18680-02 |
| 3.800 | 1.900 | -.050 | .61646-02 | .24343-02 | .37336-02 |
| 3.800 | 1.900 | -.100 | .98767-02 | .24392-02 | .74379-02 |
| 3.800 | 1.900 | -.250 | .20929-01 | .25467-02 | .18382-01 |
| 3.800 | 1.900 | -.500 | .38801-01 | .30208-02 | .35780-01 |
| 3.800 | 1.900 | -1.000 | .73015-01 | .44833-02 | .65044-01 |
| 3.800 | 1.900 | -2.000 | .93933-01 | .11219-01 | .82714-01 |
| 3.800 | 1.900 | -4.000 | .53829-01 | .15299-01 | .37534-01 |
| 3.800 | 1.900 | -6.000 | .33448-01 | .15490-01 | .17959-01 |
| 3.800 | 2.000 | -.001 | .29552-02 | .24853-02 | .70196-04 |
| 3.800 | 2.000 | -.003 | .30599-02 | .28844-02 | .17548-03 |
| 3.800 | 2.000 | -.005 | .32343-02 | .24834-02 | .35091-03 |
| 3.800 | 2.000 | -.010 | .35831-02 | .28815-02 | .70164-03 |
| 3.800 | 2.000 | -.025 | .46297-02 | .24765-02 | .17527-02 |
| 3.800 | 2.000 | -.050 | .63716-02 | .28716-02 | .35005-02 |
| 3.800 | 2.000 | -.100 | .98518-02 | .28733-02 | .69793-02 |
| 3.800 | 2.000 | -.250 | .20210-01 | .29656-02 | .17245-01 |
| 3.800 | 2.000 | -.500 | .36925-01 | .34303-02 | .33527-01 |
| 3.800 | 2.000 | -1.000 | .65659-01 | .52136-02 | .60755-01 |
| 3.800 | 2.000 | -2.000 | .89277-01 | .12954-01 | .78324-01 |
| 3.800 | 2.000 | -4.000 | .53994-01 | .16015-01 | .37982-01 |
| 3.800 | 2.000 | -6.000 | .38044-01 | .15394-01 | .18651-01 |
| 3.800 | 2.250 | -.001 | .40731-02 | .40129-02 | .60234-04 |
| 3.800 | 2.250 | -.003 | .41624-02 | .46121-02 | .15050-03 |
| 3.800 | 2.250 | -.005 | .43118-02 | .40109-02 | .30096-03 |
| 3.800 | 2.250 | -.010 | .46161-02 | .46084-02 | .60178-03 |
| 3.800 | 2.250 | -.025 | .55052-02 | .40019-02 | .15034-02 |
| 3.800 | 2.250 | -.050 | .69963-02 | .39937-02 | .30028-02 |
| 3.800 | 2.250 | -.100 | .99740-02 | .39872-02 | .59874-02 |

Table 6 (cont)

| | | | | | |
|-------|-------|--------|-----------|-----------|-----------|
| 3.800 | 2.250 | -.250 | .18833-01 | .40448-02 | .14789-01 |
| 3.800 | 2.250 | -.500 | .33077-01 | .43835-02 | .28693-01 |
| 3.800 | 2.250 | -1.000 | .57633-01 | .58551-02 | .51656-01 |
| 3.800 | 2.250 | -2.000 | .79449-01 | .10531-01 | .68920-01 |
| 3.800 | 2.250 | -4.000 | .54102-01 | .15381-01 | .38723-01 |
| 3.800 | 2.250 | -6.000 | .35417-01 | .15163-01 | .20257-01 |
| 3.800 | 2.500 | -.001 | .52002-02 | .51477-02 | .52545-04 |
| 3.800 | 2.500 | -.003 | .52782-02 | .51468-02 | .13135-03 |
| 3.800 | 2.500 | -.005 | .54080-02 | .51453-02 | .26268-03 |
| 3.800 | 2.500 | -.010 | .56678-02 | .51425-02 | .52524-03 |
| 3.800 | 2.500 | -.025 | .64470-02 | .51346-02 | .13122-02 |
| 3.800 | 2.500 | -.050 | .77446-02 | .51239-02 | .26209-02 |
| 3.800 | 2.500 | -.100 | .10338-01 | .51105-02 | .52257-02 |
| 3.800 | 2.500 | -.250 | .18035-01 | .51363-02 | .12903-01 |
| 3.800 | 2.500 | -.500 | .30361-01 | .53859-02 | .24976-01 |
| 3.800 | 2.500 | -1.000 | .50918-01 | .65539-02 | .44935-01 |
| 3.800 | 2.500 | -2.000 | .71777-01 | .10353-01 | .61426-01 |
| 3.800 | 2.500 | -4.000 | .53894-01 | .14843-01 | .59051-01 |
| 3.800 | 2.500 | -6.000 | .36633-01 | .14934-01 | .21700-01 |
| 3.800 | 3.500 | -.001 | .13441-01 | .13369-01 | .71943-01 |
| 3.800 | 3.500 | -.003 | .13515-01 | .13336-01 | .17923-03 |
| 3.800 | 3.500 | -.005 | .13637-01 | .13281-01 | .35639-03 |
| 3.800 | 3.500 | -.010 | .13878-01 | .13173-01 | .70469-03 |
| 3.800 | 3.500 | -.025 | .14577-01 | .12872-01 | .16978-02 |
| 3.800 | 3.500 | -.050 | .15679-01 | .12406-01 | .32428-02 |
| 3.800 | 3.500 | -.100 | .17701-01 | .11753-01 | .59489-02 |
| 3.800 | 3.500 | -.250 | .22940-01 | .10569-01 | .12371-01 |
| 3.800 | 3.500 | -.500 | .30311-01 | .97829-02 | .20529-01 |
| 3.800 | 3.500 | -1.000 | .42146-01 | .95773-02 | .32570-01 |
| 3.800 | 3.500 | -2.000 | .55523-01 | .10817-01 | .44784-01 |
| 3.800 | 3.500 | -4.000 | .52052-01 | .13494-01 | .38560-01 |
| 3.800 | 3.500 | -6.000 | .40274-01 | .14157-01 | .26118-01 |
| 3.800 | 4.500 | -.001 | .37631-01 | .37384-01 | .24648-03 |
| 3.800 | 4.500 | -.003 | .37645-01 | .37037-01 | .60857-03 |
| 3.800 | 4.500 | -.005 | .37669-01 | .36477-01 | .11926-02 |
| 3.800 | 4.500 | -.010 | .37714-01 | .35425-01 | .22931-02 |
| 3.800 | 4.500 | -.025 | .37866-01 | .29471-01 | .51425-02 |
| 3.800 | 4.500 | -.050 | .38114-01 | .29314-01 | .87998-02 |
| 3.800 | 4.500 | -.100 | .38608-01 | .24862-01 | .13746-01 |
| 3.800 | 4.500 | -.250 | .40042-01 | .18712-01 | .21330-01 |
| 3.800 | 4.500 | -.500 | .42309-01 | .14950-01 | .27358-01 |
| 3.800 | 4.500 | -1.000 | .46493-01 | .12485-01 | .34037-01 |
| 3.800 | 4.500 | -2.000 | .52300-01 | .11776-01 | .40523-01 |
| 3.800 | 4.500 | -4.000 | .51009-01 | .12932-01 | .38077-01 |
| 3.800 | 4.500 | -6.000 | .42722-01 | .13604-01 | .29120-01 |
| 3.800 | 6.500 | -.001 | .61110-01 | .63235-01 | .91480-03 |
| 3.800 | 6.500 | -.003 | .61355-01 | .59122-01 | .22332-02 |
| 3.800 | 6.500 | -.005 | .61654-01 | .57364-01 | .42906-02 |
| 3.800 | 6.500 | -.010 | .62102-01 | .54177-01 | .79246-02 |
| 3.800 | 6.500 | -.025 | .62711-01 | .46483-01 | .16020-01 |
| 3.800 | 6.500 | -.050 | .62959-01 | .38477-01 | .24483-01 |
| 3.800 | 6.500 | -.100 | .62916-01 | .29495-01 | .33421-01 |
| 3.800 | 6.500 | -.250 | .62397-01 | .19859-01 | .42539-01 |
| 3.800 | 6.500 | -.500 | .61561-01 | .15477-01 | .46084-01 |
| 3.800 | 6.500 | -1.000 | .60101-01 | .13267-01 | .46834-01 |
| 3.800 | 6.500 | -2.000 | .57771-01 | .12441-01 | .45310-01 |
| 3.800 | 6.500 | -4.000 | .52829-01 | .12621-01 | .40208-01 |

Table 6 (cont.)

| | | | | | |
|-------------------|------------------|-------------------|----------------------|----------------------|----------------------|
| 3.800 | 6.500 | -6.000 | .46521-01 | .13009-01 | .33513-01 |
| 10.600 | 1.330 | -.001 | .42964-34 | .69903-05 | .35977-04 |
| 10.600 | 1.330 | -.003 | .96934-04 | .69911-05 | .89943-04 |
| 10.600 | 1.330 | -.005 | .14688-33 | .69921-35 | .17988-03 |
| 10.600 | 1.330 | -.010 | .36676-03 | .69968-05 | .35976-03 |
| 10.600 | 1.330 | -.025 | .90642-33 | .70304-05 | .89939-03 |
| 10.600 | 1.330 | -.050 | .18059-02 | .71522-05 | .17988-02 |
| 10.600 | 1.330 | -.100 | .36057-32 | .76434-05 | .35983-02 |
| 10.600 | 1.330 | -.250 | .90178-02 | .11134-04 | .90067-02 |
| 10.600 | 1.330 | -.500 | .18081-31 | .24171-34 | .18057-01 |
| 10.600 | 1.330 | -1.000 | .34903-01 | .81931-04 | .34821-01 |
| 10.600 | 1.330 | -2.000 | .37260-31 | .24225-33 | .37018-01 |
| 10.600 | 1.330 | -4.000 | .86496-02 | .23704-03 | .84125-02 |
| 10.600 | 1.330 | -6.000 | .31936-32 | .23813-03 | .29852-02 |
| 10.600 | 1.330 | -8.000 | .18554-02 | .19639-03 | .16590-02 |
| 10.600 | 1.400 | -.001 | .84259-34 | .99005-05 | .34358-04 |
| 10.600 | 1.400 | -.003 | .95792-04 | .99008-05 | .85895-04 |
| 10.600 | 1.400 | -.005 | .18159-33 | .99019-05 | .17179-03 |
| 10.600 | 1.400 | -.010 | .35348-03 | .99061-05 | .34357-03 |
| 10.600 | 1.400 | -.025 | .86884-33 | .99383-05 | .85890-03 |
| 10.600 | 1.400 | -.050 | .17278-02 | .10656-04 | .17177-02 |
| 10.600 | 1.400 | -.100 | .54457-32 | .10531-04 | .34352-02 |
| 10.600 | 1.400 | -.250 | .86011-02 | .13901-04 | .85872-02 |
| 10.600 | 1.400 | -.500 | .17161-31 | .26581-04 | .17135-01 |
| 10.600 | 1.400 | -1.000 | .32680-01 | .80252-04 | .32600-01 |
| 10.600 | 1.400 | -2.000 | .35466-31 | .22953-33 | .35237-01 |
| 10.600 | 1.400 | -4.000 | .88523-02 | .23457-03 | .86178-02 |
| 10.600 | 1.400 | -6.000 | .33237-32 | .23762-03 | .31128-02 |
| 10.600 | 1.400 | -8.000 | .19361-02 | .19623-03 | .17398-02 |
| 10.600 | 1.500 | -.001 | .46667-34 | .14632-04 | .32931-04 |
| 10.600 | 1.500 | -.003 | .94701-04 | .14632-04 | .80078-04 |
| 10.600 | 1.500 | -.005 | .17479-33 | .14633-04 | .16015-03 |
| 10.600 | 1.500 | -.010 | .33494-03 | .14637-04 | .32030-03 |
| 10.600 | 1.500 | -.025 | .81538-33 | .14667-04 | .80072-03 |
| 10.600 | 1.500 | -.050 | .16160-02 | .14778-04 | .16013-02 |
| 10.600 | 1.500 | -.100 | .32168-32 | .15227-04 | .32015-02 |
| 10.600 | 1.500 | -.250 | .80083-02 | .18416-04 | .79899-02 |
| 10.600 | 1.500 | -.500 | .15885-31 | .33111-34 | .15855-01 |
| 10.600 | 1.500 | -1.000 | .29784-01 | .78999-04 | .29705-01 |
| 10.600 | 1.500 | -2.000 | .33061-31 | .21367-33 | .32847-01 |
| 10.600 | 1.500 | -4.000 | .91004-02 | .23105-03 | .88694-02 |
| 10.600 | 1.500 | -6.000 | .34955-32 | .23687-33 | .32883-02 |
| 10.600 | 1.500 | -8.000 | .20497-02 | .19600-03 | .18537-02 |
| 10.600 | 1.600 | -.001 | .49614-34 | .19873-04 | .29744-04 |
| 10.600 | 1.600 | -.003 | .94230-04 | .19870-04 | .74360-04 |
| 10.600 | 1.600 | -.005 | .16858-33 | .19871-04 | .14872-03 |
| 10.600 | 1.600 | -.010 | .31731-03 | .19875-04 | .29743-03 |
| 10.600 | 1.600 | -.025 | .76344-03 | .19902-04 | .74354-03 |
| 10.600 | 1.600 | -.050 | .15669-02 | .20006-04 | .14868-02 |
| 10.600 | 1.600 | -.100 | .20927-02 | .20429-04 | .29722-02 |
| 10.600 | 1.600 | -.250 | .74313-02 | .23429-04 | .74079-02 |
| 10.600 | 1.600 | -.500 | .14670-01 | .34341-04 | .14636-01 |
| 10.600 | 1.600 | -1.000 | .27187-01 | .78801-04 | .27138-01 |
| 10.600 | 1.600 | -2.000 | .30836-01 | .20090-03 | .30435-01 |
| 10.600 | 1.600 | -4.000 | .93021-02 | .22757-03 | .90746-02 |
| 10.600 | 1.600 | -6.000 | .34422-02 | .20410-03 | .34558-02 |
| 10.600 | 1.600 | -8.000 | .21613-02 | .19575-03 | .19655-02 |

Table 6 (cont)

| | | | | | |
|--------|-------|--------|-----------|-----------|-----------|
| 10.600 | 1.700 | -.001 | .52992-04 | .25451-04 | .27542-04 |
| 10.600 | 1.700 | -.005 | .94304-04 | .25451-04 | .68854-04 |
| 10.600 | 1.700 | -.005 | .16314-03 | .25451-04 | .13771-03 |
| 10.600 | 1.700 | -.010 | .30085-03 | .25455-04 | .27541-03 |
| 10.600 | 1.700 | -.025 | .71395-03 | .25480-04 | .68847-03 |
| 10.600 | 1.700 | -.050 | .14023-02 | .25577-04 | .13767-02 |
| 10.600 | 1.700 | -.100 | .27776-02 | .25972-04 | .27516-02 |
| 10.600 | 1.700 | -.250 | .58797-02 | .28773-04 | .68539-02 |
| 10.600 | 1.700 | -.500 | .13528-01 | .38923-04 | .13489-01 |
| 10.600 | 1.700 | -1.000 | .24855-01 | .79407-04 | .24776-01 |
| 10.600 | 1.700 | -2.000 | .28782-01 | .19037-03 | .28592-01 |
| 10.600 | 1.700 | -4.000 | .94636-02 | .22415-03 | .92364-02 |
| 10.600 | 1.700 | -6.000 | .38206-02 | .20531-03 | .36150-02 |
| 10.600 | 1.700 | -8.000 | .22739-02 | .19551-03 | .20754-02 |
| 10.600 | 1.800 | -.001 | .56685-04 | .31234-04 | .25451-04 |
| 10.600 | 1.800 | -.005 | .94862-04 | .31234-04 | .63624-04 |
| 10.600 | 1.800 | -.005 | .15849-03 | .31235-04 | .12725-03 |
| 10.600 | 1.800 | -.010 | .28573-03 | .31237-04 | .25451-03 |
| 10.600 | 1.800 | -.025 | .66748-03 | .31261-04 | .63622-03 |
| 10.600 | 1.800 | -.050 | .13035-02 | .31350-04 | .12722-02 |
| 10.600 | 1.800 | -.100 | .25741-02 | .31718-04 | .25424-02 |
| 10.600 | 1.800 | -.250 | .63594-02 | .34330-04 | .63291-02 |
| 10.600 | 1.800 | -.500 | .12466-01 | .43730-04 | .12422-01 |
| 10.600 | 1.800 | -1.000 | .22763-01 | .83624-04 | .22679-01 |
| 10.600 | 1.800 | -2.000 | .26888-01 | .18171-03 | .26706-01 |
| 10.600 | 1.800 | -4.000 | .95791-02 | .22084-03 | .93583-02 |
| 10.600 | 1.800 | -6.000 | .39708-02 | .20450-03 | .37659-02 |
| 10.600 | 1.800 | -8.000 | .23784-02 | .19525-03 | .21831-02 |
| 10.600 | 1.900 | -.001 | .60596-04 | .37106-04 | .23490-04 |
| 10.600 | 1.900 | -.005 | .95830-04 | .37106-04 | .58724-04 |
| 10.600 | 1.900 | -.005 | .15455-03 | .37107-04 | .11745-03 |
| 10.600 | 1.900 | -.010 | .27194-03 | .37109-04 | .23489-03 |
| 10.600 | 1.900 | -.025 | .62431-03 | .37130-04 | .58718-03 |
| 10.600 | 1.900 | -.050 | .12113-02 | .37213-04 | .11741-02 |
| 10.600 | 1.900 | -.100 | .23838-02 | .37553-04 | .23462-02 |
| 10.600 | 1.900 | -.250 | .58735-02 | .39976-04 | .58335-02 |
| 10.600 | 1.900 | -.500 | .11483-01 | .48660-04 | .11435-01 |
| 10.600 | 1.900 | -1.000 | .20875-01 | .82303-04 | .20793-01 |
| 10.600 | 1.900 | -2.000 | .25142-01 | .17457-03 | .24967-01 |
| 10.600 | 1.900 | -4.000 | .96610-02 | .21761-03 | .94434-02 |
| 10.600 | 1.900 | -6.000 | .41126-02 | .20367-03 | .39085-02 |
| 10.600 | 1.900 | -8.000 | .24837-02 | .19498-03 | .22887-02 |
| 10.600 | 2.000 | -.001 | .64641-04 | .42977-04 | .21664-04 |
| 10.600 | 2.000 | -.005 | .97136-04 | .42977-04 | .54159-04 |
| 10.600 | 2.000 | -.005 | .15129-03 | .42977-04 | .10832-03 |
| 10.600 | 2.000 | -.010 | .25959-03 | .42977-04 | .21663-03 |
| 10.600 | 2.000 | -.025 | .58453-03 | .42998-04 | .54154-03 |
| 10.600 | 2.000 | -.050 | .11259-02 | .43074-04 | .10828-02 |
| 10.600 | 2.000 | -.100 | .22071-02 | .43387-04 | .21637-02 |
| 10.600 | 2.000 | -.250 | .54230-02 | .45626-04 | .53774-02 |
| 10.600 | 2.000 | -.500 | .10580-01 | .53629-04 | .10526-01 |
| 10.600 | 2.000 | -1.000 | .19178-01 | .84317-04 | .19094-01 |
| 10.600 | 2.000 | -2.000 | .23532-01 | .16867-03 | .23363-01 |
| 10.600 | 2.000 | -4.000 | .97094-02 | .21450-03 | .94951-02 |
| 10.600 | 2.000 | -6.000 | .42462-02 | .20281-03 | .40430-02 |
| 10.600 | 2.000 | -8.000 | .25848-02 | .19471-03 | .23921-02 |
| 10.600 | 2.250 | -.001 | .74917-04 | .57224-04 | .17692-04 |

Table 6 (cont)

| | | | | | |
|-------------------|------------------|-------------------|----------------------|----------------------|----------------------|
| 10.600 | 2.250 | -.003 | .10145-03 | .57224-04 | .44230-04 |
| 10.600 | 2.250 | -.005 | .14564-03 | .57224-04 | .88460-04 |
| 10.600 | 2.250 | -.010 | .23414-03 | .57226-04 | .17692-03 |
| 10.600 | 2.250 | -.025 | .49944-03 | .57240-04 | .44226-03 |
| 10.600 | 2.250 | -.050 | .94159-03 | .57300-04 | .88429-03 |
| 10.600 | 2.250 | -.100 | .18244-02 | .57554-04 | .17669-02 |
| 10.600 | 2.250 | -.250 | .44481-02 | .59371-04 | .43888-02 |
| 10.600 | 2.250 | -.500 | .86425-02 | .65845-04 | .85766-02 |
| 10.600 | 2.250 | -1.000 | .15628-01 | .90273-04 | .15538-01 |
| 10.600 | 2.250 | -2.000 | .20032-01 | .15813-03 | .19874-01 |
| 10.600 | 2.250 | -4.000 | .97075-02 | .20728-03 | .95003-02 |
| 10.600 | 2.250 | -6.000 | .44451-02 | .20072-03 | .43439-02 |
| 10.600 | 2.250 | -8.000 | .28347-02 | .19398-03 | .26407-02 |
| 10.600 | 2.500 | -.001 | .84885-04 | .70385-04 | .14499-04 |
| 10.600 | 2.500 | -.003 | .10663-03 | .70384-04 | .36246-04 |
| 10.600 | 2.500 | -.005 | .14284-03 | .70384-04 | .72492-04 |
| 10.600 | 2.500 | -.010 | .21537-03 | .70385-04 | .14498-03 |
| 10.600 | 2.500 | -.025 | .43279-03 | .70396-04 | .36242-03 |
| 10.600 | 2.500 | -.050 | .79511-03 | .70444-04 | .72466-03 |
| 10.600 | 2.500 | -.100 | .15185-02 | .70645-04 | .14479-02 |
| 10.600 | 2.500 | -.250 | .36684-02 | .72107-04 | .35963-02 |
| 10.600 | 2.500 | -.500 | .71050-02 | .77310-04 | .70277-02 |
| 10.600 | 2.500 | -1.000 | .12866-01 | .96808-04 | .12770-01 |
| 10.600 | 2.500 | -2.000 | .17165-01 | .15189-03 | .17013-01 |
| 10.600 | 2.500 | -4.000 | .95672-02 | .20089-03 | .93663-02 |
| 10.600 | 2.500 | -6.000 | .47967-02 | .19861-03 | .45968-02 |
| 10.600 | 2.500 | -8.000 | .30684-02 | .19323-03 | .28752-02 |
| 10.600 | 3.500 | -.001 | .11682-03 | .10975-03 | .70700-05 |
| 10.600 | 3.500 | -.003 | .12743-03 | .10975-03 | .17675-04 |
| 10.600 | 3.500 | -.005 | .14510-03 | .10975-03 | .35350-04 |
| 10.600 | 3.500 | -.010 | .18045-03 | .10975-03 | .70699-04 |
| 10.600 | 3.500 | -.025 | .28649-03 | .10975-03 | .17674-03 |
| 10.600 | 3.500 | -.050 | .46318-03 | .10977-03 | .35341-03 |
| 10.600 | 3.500 | -.100 | .81611-03 | .10985-03 | .70629-03 |
| 10.600 | 3.500 | -.250 | .18672-02 | .11046-03 | .17567-02 |
| 10.600 | 3.500 | -.500 | .35634-02 | .11265-03 | .34508-02 |
| 10.600 | 3.500 | -1.000 | .65467-02 | .12093-03 | .64256-02 |
| 10.600 | 3.500 | -2.000 | .99045-02 | .14629-03 | .97582-02 |
| 10.600 | 3.500 | -4.000 | .83520-02 | .18336-03 | .81688-02 |
| 10.600 | 3.500 | -6.000 | .54067-02 | .19087-03 | .52159-02 |
| 10.600 | 3.500 | -8.000 | .38653-02 | .19012-03 | .36751-02 |
| 10.600 | 4.500 | -.001 | .13687-03 | .13284-03 | .40293-05 |
| 10.600 | 4.500 | -.003 | .14292-03 | .13284-03 | .10073-04 |
| 10.600 | 4.500 | -.005 | .15299-03 | .13284-03 | .40293-04 |
| 10.600 | 4.500 | -.010 | .17313-03 | .13284-03 | .40293-04 |
| 10.600 | 4.500 | -.025 | .23357-03 | .13284-03 | .10073-03 |
| 10.600 | 4.500 | -.050 | .33428-03 | .13285-03 | .20143-03 |
| 10.600 | 4.500 | -.100 | .53558-03 | .13289-03 | .40265-03 |
| 10.600 | 4.500 | -.250 | .11363-02 | .13315-03 | .10031-02 |
| 10.600 | 4.500 | -.500 | .21156-02 | .13416-03 | .19814-02 |
| 10.600 | 4.500 | -1.000 | .39117-02 | .13803-03 | .37737-02 |
| 10.600 | 4.500 | -2.000 | .64177-02 | .15075-03 | .62670-02 |
| 10.600 | 4.500 | -4.000 | .70530-02 | .17527-03 | .68851-02 |
| 10.600 | 4.500 | -6.000 | .56262-02 | .18519-03 | .54410-02 |
| 10.600 | 4.500 | -8.000 | .44789-02 | .18731-03 | .42916-02 |
| 10.600 | 5.500 | -.001 | .14973-03 | .14702-03 | .27137-05 |
| 10.600 | 5.500 | -.003 | .15379-03 | .14702-03 | .67768-05 |

Table 6 (cont)

| | | | | | |
|-------------------|------------------|------------------|----------------------|----------------------|----------------------|
| 10.600 | 5.500 | -.005 | .16057-03 | .14702-03 | .13554-04 |
| 10.600 | 5.500 | -.010 | .17412-03 | .14702-03 | .27107-04 |
| 10.600 | 5.500 | -.025 | .21474-03 | .14702-03 | .67765-04 |
| 10.600 | 5.500 | -.050 | .28254-03 | .14702-03 | .13552-03 |
| 10.600 | 5.500 | -.100 | .41811-03 | .14704-03 | .27094-03 |
| 10.600 | 5.500 | -.250 | .82290-03 | .14717-03 | .67573-03 |
| 10.600 | 5.500 | -.500 | .14877-02 | .14763-03 | .13400-02 |
| 10.600 | 5.500 | -1.000 | .27416-02 | .14967-03 | .25920-02 |
| 10.600 | 5.500 | -2.000 | .47218-02 | .15655-03 | .45652-02 |
| 10.600 | 5.500 | -4.000 | .61681-02 | .17246-03 | .59956-02 |
| 10.600 | 5.500 | -6.000 | .57232-02 | .19167-03 | .55415-02 |
| 10.600 | 5.500 | -8.000 | .49794-02 | .18518-03 | .47942-02 |
| 10.600 | 6.500 | -.001 | .15899-03 | .15682-03 | .21699-05 |
| 10.600 | 6.500 | -.005 | .16225-03 | .15682-03 | .54248-05 |
| 10.600 | 6.500 | -.025 | .16768-03 | .15682-03 | .10850-04 |
| 10.600 | 6.500 | -.010 | .17850-03 | .15682-03 | .21699-04 |
| 10.600 | 6.500 | -.025 | .21137-03 | .15682-03 | .54246-04 |
| 10.600 | 6.500 | -.050 | .26529-03 | .15682-03 | .10848-03 |
| 10.600 | 6.500 | -.100 | .37372-03 | .15683-03 | .21691-03 |
| 10.600 | 6.500 | -.250 | .69817-03 | .15690-03 | .54128-03 |
| 10.600 | 6.500 | -.500 | .12328-02 | .15719-03 | .10757-02 |
| 10.600 | 6.500 | -1.000 | .22563-02 | .15827-03 | .20981-02 |
| 10.600 | 6.500 | -2.000 | .39782-02 | .16221-03 | .38160-02 |
| 10.600 | 6.500 | -4.000 | .57285-02 | .17251-03 | .55559-02 |
| 10.600 | 6.500 | -6.000 | .58603-02 | .18007-03 | .56802-02 |
| 10.600 | 6.500 | -8.000 | .54350-02 | .18387-03 | .52511-02 |

TABLE 7. $r_g = 0.05\mu\text{m}$; $\sigma_g = 2.5$, $n: 0.1 \rightarrow 1.3$; $k = 0.001$ to 6.0

DUST PARTICLE DISTRIBUTION PARAMETERS:

| | | |
|--------------|---|------------|
| SG (SIGMA) | = | .250000+01 |
| RG (MICRONS) | = | .500000-01 |
| M (GM/CC) | = | .100000-09 |
| RHO (GM/CC) | = | .250000+01 |
| NP (PER CC) | = | .174576+04 |

| LAMBDA (MICRONS) | PM | EXTINCTION (PER KM) | SCATTERING (PER KM) | ABSORPTION (PER KM) |
|---------------------|-------------|------------------------|------------------------|------------------------|
| .550 | .100 -.001 | .10525+00 | .10522+00 | .40423-01 |
| .550 | .100 -.003 | .10527+00 | .10517+00 | .10099-03 |
| .550 | .100 -.005 | .10529+00 | .10509+00 | .20176-03 |
| .550 | .100 -.010 | .10533+00 | .10493+00 | .40263-03 |
| .550 | .100 -.025 | .10548+00 | .10448+00 | .99928-03 |
| .550 | .100 -.050 | .10577+00 | .10380+00 | .19715-02 |
| .550 | .100 -.100 | .10659+00 | .10277+00 | .38237-02 |
| .550 | .100 -.250 | .11076+00 | .10215+00 | .86046-02 |
| .550 | .100 -.500 | .12298+00 | .10860+00 | .14379-01 |
| .550 | .100 -1.000 | .16803+00 | .14370+00 | .24333-01 |
| .550 | .100 -2.000 | .30946+00 | .27612+00 | .33340-01 |
| .550 | .100 -4.000 | .20779+00 | .20344+00 | .43577-02 |
| .550 | .100 -6.000 | .17976+00 | .17809+00 | .16830-02 |
| .550 | .200 -.001 | .10348+00 | .10339+00 | .89386-04 |
| .550 | .200 -.003 | .10350+00 | .10329+00 | .22228-03 |
| .550 | .200 -.005 | .10354+00 | .10310+00 | .44106-03 |
| .550 | .200 -.010 | .10362+00 | .10275+00 | .87041-03 |
| .550 | .200 -.025 | .10388+00 | .10177+00 | .21121-02 |

Table 7 (cont)

| | | | | | |
|-----------------|-----------------|-------------------|----------------------|----------------------|----------------------|
| .550 | .200 | -.050 | .10438+00 | .10031+00 | .40713-02 |
| .550 | .200 | -.100 | .10563+00 | .07931-01 | .76717-02 |
| .550 | .200 | -.250 | .11099+00 | .94510-01 | .16484-01 |
| .550 | .200 | -.500 | .12515+00 | .98470-01 | .26678-01 |
| .550 | .200 | -1.000 | .17347+00 | .13026+00 | .43210-01 |
| .550 | .200 | -2.000 | .29444+00 | .24125+00 | .53187-01 |
| .550 | .200 | -4.000 | .20784+00 | .19933+00 | .85120-02 |
| .550 | .200 | -6.000 | .18009+00 | .17676+00 | .73379-02 |
| .550 | .300 | -.001 | .10045+00 | .10030+00 | .15239-03 |
| .550 | .300 | -.003 | .10049+00 | .10011+00 | .37779-03 |
| .550 | .300 | -.005 | .10034+00 | .99809-01 | .74580-03 |
| .550 | .300 | -.010 | .10049+00 | .99028-01 | .14572-02 |
| .550 | .300 | -.025 | .10094+00 | .97486-01 | .34469-02 |
| .550 | .300 | -.050 | .10178+00 | .95332-01 | .64484-02 |
| .550 | .300 | -.100 | .10343+00 | .91716-01 | .11711-01 |
| .550 | .300 | -.250 | .11017+00 | .86288-01 | .23884-01 |
| .550 | .300 | -.500 | .12640+00 | .89079-01 | .37322-01 |
| .550 | .300 | -1.000 | .17629+00 | .11890+00 | .57394-01 |
| .550 | .300 | -2.000 | .28098+00 | .21545+00 | .65535-01 |
| .550 | .300 | -4.000 | .20999+00 | .19529+00 | .12452-01 |
| .550 | .300 | -6.000 | .18039+00 | .17543+00 | .49619-02 |
| .550 | .400 | -.001 | .95941-01 | .95715-01 | .22583-03 |
| .550 | .400 | -.003 | .95997-01 | .95438-01 | .55897-03 |
| .550 | .400 | -.005 | .96090-01 | .94980-01 | .11095-02 |
| .550 | .400 | -.010 | .96275-01 | .94137-01 | .21383-02 |
| .550 | .400 | -.025 | .96837-01 | .91863-01 | .49744-02 |
| .550 | .400 | -.050 | .97821-01 | .88736-01 | .90848-02 |
| .550 | .400 | -.100 | .99999-01 | .84053-01 | .15947-01 |
| .550 | .400 | -.250 | .10832+00 | .77437-01 | .30882-01 |
| .550 | .400 | -.500 | .12685+00 | .80282-01 | .46563-01 |
| .550 | .400 | -1.000 | .17731+00 | .10930+00 | .68011-01 |
| .550 | .400 | -2.000 | .26917+00 | .19568+00 | .73487-01 |
| .550 | .400 | -4.000 | .20965+00 | .19135+00 | .16170-01 |
| .550 | .400 | -6.000 | .18766+00 | .17411+00 | .65523-02 |
| .550 | .500 | -.001 | .90435-01 | .90131-01 | .30489-03 |
| .550 | .500 | -.003 | .90496-01 | .89742-01 | .75385-03 |
| .550 | .500 | -.005 | .90597-01 | .89115-01 | .14812-02 |
| .550 | .500 | -.010 | .90804-01 | .87935-01 | .28692-02 |
| .550 | .500 | -.025 | .91455-01 | .84844-01 | .66066-02 |
| .550 | .500 | -.050 | .92628-01 | .82765-01 | .11863-01 |
| .550 | .500 | -.100 | .95297-01 | .75036-01 | .20261-01 |
| .550 | .500 | -.250 | .10588+00 | .68016-01 | .37462-01 |
| .550 | .500 | -.500 | .12666+00 | .72095-01 | .54568-01 |
| .550 | .500 | -1.000 | .17728+00 | .10125+00 | .75990-01 |
| .550 | .500 | -2.000 | .25890+00 | .18015+00 | .78756-01 |
| .550 | .500 | -4.000 | .20719+00 | .18752+00 | .19663-01 |
| .550 | .500 | -6.000 | .18089+00 | .17278+00 | .81070-02 |
| .550 | .600 | -.001 | .83231-01 | .82845-01 | .38713-03 |
| .550 | .600 | -.003 | .83293-01 | .82338-01 | .95663-03 |
| .550 | .600 | -.005 | .83390-01 | .81523-01 | .18785-02 |
| .550 | .600 | -.010 | .83618-01 | .79991-01 | .36294-02 |
| .550 | .600 | -.025 | .84329-01 | .76388-01 | .82916-02 |
| .550 | .600 | -.050 | .85687-01 | .71003-01 | .14687-01 |
| .550 | .600 | -.100 | .88967-01 | .68431-01 | .28537-01 |
| .550 | .600 | -.250 | .10172+00 | .58144-01 | .43578-01 |
| .550 | .600 | -.500 | .12612+00 | .68658-01 | .61865-01 |
| .550 | .600 | -1.000 | .17661+00 | .94589-01 | .82016-01 |

Table 7 (cont)

| | | | | | |
|-----------------|------------------|-------------------|----------------------|----------------------|----------------------|
| .550 | .600 | -2.000 | .25001+00 | .16789+00 | .82322-01 |
| .550 | .600 | -4.000 | .20675+00 | .18182+00 | .22910-01 |
| .550 | .600 | -6.000 | .18109+00 | .17147+00 | .96237-02 |
| .550 | .700 | -.001 | .71972-01 | .71497-01 | .47283-03 |
| .550 | .700 | -.003 | .72064-01 | .70896-01 | .11679-02 |
| .550 | .700 | -.005 | .72220-01 | .69927-01 | .22935-02 |
| .550 | .700 | -.010 | .72543-01 | .68129-01 | .44147-02 |
| .550 | .700 | -.025 | .73594-01 | .63591-01 | .10007-01 |
| .550 | .700 | -.050 | .75588-01 | .58071-01 | .17517-01 |
| .550 | .700 | -.100 | .80306-01 | .51591-01 | .28715-01 |
| .550 | .700 | -.250 | .97310-01 | .48105-01 | .49204-01 |
| .550 | .700 | -.500 | .12550+00 | .58228-01 | .67363-01 |
| .550 | .700 | -1.000 | .17577+00 | .89202-01 | .86564-01 |
| .550 | .700 | -2.000 | .24231+00 | .15765+00 | .84763-01 |
| .550 | .700 | -4.000 | .20622+00 | .18025+00 | .25974-01 |
| .550 | .700 | -6.000 | .18126+00 | .17016+00 | .11101-01 |
| .550 | .800 | -.001 | .55198-01 | .54635-01 | .56316-03 |
| .550 | .800 | -.003 | .55355-01 | .53965-01 | .13901-02 |
| .550 | .800 | -.005 | .55621-01 | .52899-01 | .27232-02 |
| .550 | .800 | -.010 | .56174-01 | .50938-01 | .52333-02 |
| .550 | .800 | -.025 | .57963-01 | .46191-01 | .11773-01 |
| .550 | .800 | -.050 | .61364-01 | .40984-01 | .20382-01 |
| .550 | .800 | -.100 | .69082-01 | .36283-01 | .32798-01 |
| .550 | .800 | -.250 | .93014-01 | .38666-01 | .54348-01 |
| .550 | .800 | -.500 | .12554+00 | .53168-01 | .72374-01 |
| .550 | .800 | -1.000 | .17498+00 | .85000-01 | .89083-01 |
| .550 | .800 | -2.000 | .23599+00 | .14922+00 | .86433-01 |
| .550 | .800 | -4.000 | .20562+00 | .17682+00 | .28801-01 |
| .550 | .800 | -6.000 | .18140+00 | .16886+00 | .12537-01 |
| .550 | .900 | -.001 | .26867-01 | .26206-01 | .66441-03 |
| .550 | .900 | -.003 | .27333-01 | .25703-01 | .16306-02 |
| .550 | .900 | -.005 | .28115-01 | .24925-01 | .71901-02 |
| .550 | .900 | -.010 | .29688-01 | .23573-01 | .61162-02 |
| .550 | .900 | -.025 | .34452-01 | .20801-01 | .13647-01 |
| .550 | .900 | -.050 | .42298-01 | .14959-01 | .23339-01 |
| .550 | .900 | -.100 | .56905-01 | .20060-01 | .36845-01 |
| .550 | .900 | -.250 | .90543-01 | .31492-01 | .59051-01 |
| .550 | .900 | -.500 | .12651+00 | .49893-01 | .76603-01 |
| .550 | .900 | -1.000 | .17442+00 | .81901-01 | .92521-01 |
| .550 | .900 | -2.000 | .23012+00 | .14231+00 | .87555-01 |
| .550 | .900 | -4.000 | .20496+00 | .17354+00 | .31415-01 |
| .550 | .900 | -6.000 | .18151+00 | .16758+00 | .13930-01 |
| .550 | 1.000 | -.001 | .76379-03 | .37655-05 | .76003-03 |
| .550 | 1.000 | -.003 | .19079-02 | .22984-04 | .18849-02 |
| .550 | 1.000 | -.005 | .37819-02 | .88353-04 | .36930-02 |
| .550 | 1.000 | -.010 | .73958-02 | .32749-03 | .70683-02 |
| .550 | 1.000 | -.025 | .17298-01 | .16552-02 | .15643-01 |
| .550 | 1.000 | -.050 | .31285-01 | .48657-02 | .26419-01 |
| .550 | 1.000 | -.100 | .52809-01 | .11917-01 | .40891-01 |
| .550 | 1.000 | -.250 | .92400-01 | .29082-01 | .63358-01 |
| .550 | 1.000 | -.500 | .12889+00 | .44735-01 | .80152-01 |
| .550 | 1.000 | -1.000 | .17819+00 | .79821-01 | .94369-01 |
| .550 | 1.000 | -2.000 | .22502+00 | .13656+00 | .88278-01 |
| .550 | 1.000 | -4.000 | .20428+00 | .17281+00 | .33826-01 |
| .550 | 1.000 | -6.000 | .18159+00 | .16631+00 | .15279-01 |
| .550 | 1.100 | -.001 | .33303-01 | .32415-01 | .88866-03 |
| .550 | 1.100 | -.003 | .33907-01 | .31720-01 | .21873-02 |

Table 7 (cont)

| | | | | | |
|------|-------|--------|-----------|-----------|-----------|
| .550 | 1.100 | -.005 | .34909-01 | .30644-01 | .42648-02 |
| .550 | 1.100 | -.010 | .34894-01 | .28768-01 | .41236-02 |
| .550 | 1.100 | -.025 | .42670-01 | .24871-01 | .17797-01 |
| .550 | 1.100 | -.050 | .51659-01 | .22017-01 | .29641-01 |
| .550 | 1.100 | -.100 | .67248-01 | .22314-01 | .44935-01 |
| .550 | 1.100 | -.250 | .10009+00 | .32787-01 | .67300-01 |
| .550 | 1.100 | -.500 | .13288+00 | .49765-01 | .83117-01 |
| .550 | 1.100 | -1.000 | .17434+00 | .78663-01 | .95673-01 |
| .550 | 1.100 | -2.000 | .22060+00 | .13175+00 | .88701-01 |
| .550 | 1.100 | -4.000 | .20348+00 | .16744+00 | .76043-01 |
| .550 | 1.100 | -6.000 | .18164+00 | .16506+00 | .16584-01 |
| .550 | 1.200 | -.001 | .81473-01 | .80452-01 | .10295-02 |
| .550 | 1.200 | -.003 | .81578-01 | .79069-01 | .25085-02 |
| .550 | 1.200 | -.005 | .81760-01 | .76889-01 | .40804-02 |
| .550 | 1.200 | -.010 | .82161-01 | .72903-01 | .92586-02 |
| .550 | 1.200 | -.025 | .83496-01 | .63436-01 | .20065-01 |
| .550 | 1.200 | -.050 | .86181-01 | .53254-01 | .32938-01 |
| .550 | 1.200 | -.100 | .92552-01 | .43657-01 | .40902-01 |
| .550 | 1.200 | -.250 | .11234+00 | .41453-01 | .70883-01 |
| .550 | 1.200 | -.500 | .13829+00 | .52705-01 | .95583-01 |
| .550 | 1.200 | -1.000 | .17486+00 | .78307-01 | .96548-01 |
| .550 | 1.200 | -2.000 | .21675+00 | .12777+00 | .89057-01 |
| .550 | 1.200 | -4.000 | .20269+00 | .16461+00 | .38075-01 |
| .550 | 1.200 | -6.000 | .18167+00 | .16383+00 | .17845-01 |
| .550 | 1.300 | -.001 | .11634+00 | .11518+00 | .11652-02 |
| .550 | 1.300 | -.003 | .11630+00 | .11343+00 | .28575-02 |
| .550 | 1.300 | -.005 | .11623+00 | .11067+00 | .55404-02 |
| .550 | 1.300 | -.010 | .11610+00 | .10564+00 | .10445-01 |
| .550 | 1.300 | -.025 | .11581+00 | .93474-01 | .22329-01 |
| .550 | 1.300 | -.050 | .11584+00 | .79747-01 | .36109-01 |
| .550 | 1.300 | -.100 | .11719+00 | .64581-01 | .52631-01 |
| .550 | 1.300 | -.250 | .12471+00 | .52215-01 | .74097-01 |
| .550 | 1.300 | -.500 | .14463+00 | .57004-01 | .87625-01 |
| .550 | 1.300 | -1.000 | .17571+00 | .78622-01 | .97084-01 |
| .550 | 1.300 | -2.000 | .21336+00 | .12444+00 | .89049-01 |
| .550 | 1.300 | -4.000 | .20187+00 | .16194+00 | .39934-01 |
| .550 | 1.300 | -6.000 | .18168+00 | .16262+00 | .19059-01 |
| .694 | .100 | -.001 | .92162-01 | .92124-01 | .37845-04 |
| .694 | .100 | -.003 | .92177-01 | .92083-01 | .93563-04 |
| .694 | .100 | -.005 | .92202-01 | .92015-01 | .18696-03 |
| .694 | .100 | -.010 | .92255-01 | .91882-01 | .37326-03 |
| .694 | .100 | -.025 | .92434-01 | .91504-01 | .92778-03 |
| .694 | .100 | -.050 | .92792-01 | .90956-01 | .18358-02 |
| .694 | .100 | -.100 | .93733-01 | .90151-01 | .35827-02 |
| .694 | .100 | -.250 | .98332-01 | .90105-01 | .82274-02 |
| .694 | .100 | -.500 | .11162+00 | .97342-01 | .14278-01 |
| .694 | .100 | -1.000 | .16244+00 | .13565+00 | .26776-01 |
| .694 | .100 | -2.000 | .32499+00 | .28667+00 | .38317-01 |
| .694 | .100 | -4.000 | .20485+00 | .20036+00 | .44899-02 |
| .694 | .100 | -6.000 | .17564+00 | .17394+00 | .17176-02 |
| .694 | .200 | -.001 | .90355-01 | .90275-01 | .80023-04 |
| .694 | .200 | -.003 | .90384-01 | .90184-01 | .19938-03 |
| .694 | .200 | -.005 | .90433-01 | .90036-01 | .39675-03 |
| .694 | .200 | -.010 | .90534-01 | .89747-01 | .78677-03 |
| .694 | .200 | -.025 | .90855-01 | .88929-01 | .19274-02 |
| .694 | .200 | -.050 | .91864-01 | .87712-01 | .37520-02 |
| .694 | .200 | -.100 | .92902-01 | .85745-01 | .71573-02 |

Table 7 (cont)

| | | | | | |
|------|------|--------|-----------|-----------|------------|
| .694 | .200 | -.250 | .98998-01 | .83210-01 | -.15788-01 |
| .694 | .200 | -.500 | .11444+00 | .88087-01 | -.24574-01 |
| .694 | .200 | -1.000 | .16985+00 | .12251+00 | .47349-01 |
| .694 | .200 | -2.000 | .30873+00 | .24767+00 | .61044-01 |
| .694 | .200 | -4.000 | .20508+00 | .19630+00 | .87806-02 |
| .694 | .200 | -6.000 | .17607+00 | .17266+00 | .34082-02 |
| .694 | .300 | -.001 | .87235-01 | .87103-01 | .13232-03 |
| .694 | .300 | -.003 | .87282-01 | .86953-01 | .32895-03 |
| .694 | .300 | -.005 | .87361-01 | .86709-01 | .65211-03 |
| .694 | .300 | -.010 | .87518-01 | .86235-01 | .12834-02 |
| .694 | .300 | -.025 | .88085-01 | .85002-01 | .30835-02 |
| .694 | .300 | -.050 | .88916-01 | .83254-01 | .58421-02 |
| .694 | .300 | -.100 | .90830-01 | .79979-01 | .10851-01 |
| .694 | .300 | -.250 | .98551-01 | .75682-01 | .22869-01 |
| .694 | .300 | -.500 | .11665+00 | .79425-01 | .37226-01 |
| .694 | .300 | -1.000 | .17385+00 | .11137+00 | .62483-01 |
| .694 | .300 | -2.000 | .29362+00 | .21890+00 | .74592-01 |
| .694 | .300 | -4.000 | .20514+00 | .19230+00 | .12858-01 |
| .694 | .300 | -6.000 | .17643+00 | .17137+00 | .50687-02 |
| .694 | .400 | -.001 | .82668-01 | .82476-01 | .19247-03 |
| .694 | .400 | -.003 | .82734-01 | .82255-01 | .47765-03 |
| .694 | .400 | -.005 | .82847-01 | .81902-01 | .94447-03 |
| .694 | .400 | -.010 | .83068-01 | .81214-01 | .18494-02 |
| .694 | .400 | -.025 | .83745-01 | .79362-01 | .43800-02 |
| .694 | .400 | -.050 | .84923-01 | .76766-01 | .81597-02 |
| .694 | .400 | -.100 | .87502-01 | .72831-01 | .14664-01 |
| .694 | .400 | -.250 | .97031-01 | .67506-01 | .29525-01 |
| .694 | .400 | -.500 | .11771+00 | .71262-01 | .86888-01 |
| .694 | .400 | -1.000 | .17547+00 | .10195+00 | .73512-01 |
| .694 | .400 | -2.000 | .28009+00 | .19702+00 | .83075-01 |
| .694 | .400 | -4.000 | .20510+00 | .18834+00 | .16712-01 |
| .694 | .400 | -6.000 | .17677+00 | .17007+00 | .66968-02 |
| .694 | .500 | -.001 | .76990-01 | .76733-01 | .25667-03 |
| .694 | .500 | -.003 | .77068-01 | .76432-01 | .63662-03 |
| .694 | .500 | -.005 | .77200-01 | .75944-01 | .12571-02 |
| .694 | .500 | -.010 | .77466-01 | .75013-01 | .24542-02 |
| .694 | .500 | -.025 | .78285-01 | .72529-01 | .57560-02 |
| .694 | .500 | -.050 | .79727-01 | .69167-01 | .10560-01 |
| .694 | .500 | -.100 | .82907-01 | .64383-01 | .18526-01 |
| .694 | .500 | -.250 | .98513-01 | .58776-01 | .35737-01 |
| .694 | .500 | -.500 | .11802+00 | .63641-01 | .54377-01 |
| .694 | .500 | -1.000 | .17563+00 | .94085-01 | .81538-01 |
| .694 | .500 | -2.000 | .26820+00 | .17997+00 | .88234-01 |
| .694 | .500 | -4.000 | .20490+00 | .18456+00 | .20337-01 |
| .694 | .500 | -6.000 | .17707+00 | .16878+00 | .82888-02 |
| .694 | .600 | -.001 | .69757-01 | .69434-01 | .32223-03 |
| .694 | .600 | -.003 | .69836-01 | .69039-01 | .79875-03 |
| .694 | .600 | -.005 | .69972-01 | .68397-01 | .15756-02 |
| .694 | .600 | -.010 | .70251-01 | .67183-01 | .30693-02 |
| .694 | .600 | -.025 | .73806-01 | .64005-01 | .71482-02 |
| .694 | .600 | -.050 | .72840-01 | .59875-01 | .12965-01 |
| .694 | .600 | -.100 | .76763-01 | .54456-01 | .22302-01 |
| .694 | .600 | -.250 | .91115-01 | .49649-01 | .41466-01 |
| .694 | .600 | -.500 | .11787+00 | .56719-01 | .61150-01 |
| .694 | .600 | -1.000 | .17497+00 | .87587-01 | .87386-01 |
| .694 | .600 | -2.000 | .25784+00 | .16641+00 | .91426-01 |
| .694 | .600 | -4.000 | .20459+00 | .18085+00 | .23731-01 |

Table 7 (cont)

| | | | | | |
|------|-------|--------|-----------|-----------|-----------|
| .694 | .600 | -6.000 | .17737+00 | .16749+00 | .98436-02 |
| .694 | .700 | -.001 | .58400-01 | .58023-01 | .78488-03 |
| .694 | .700 | -.003 | .58540-01 | .57576-01 | .96342-03 |
| .694 | .700 | -.005 | .58760-01 | .56861-01 | .18086-02 |
| .694 | .700 | -.010 | .59206-01 | .55514-01 | .36909-02 |
| .694 | .700 | -.025 | .60592-01 | .52047-01 | .85445-02 |
| .694 | .700 | -.050 | .63065-01 | .47728-01 | .15341-01 |
| .694 | .700 | -.100 | .70898-01 | .42605-01 | .25046-01 |
| .694 | .700 | -.250 | .87147-01 | .40456-01 | .46690-01 |
| .694 | .700 | -.500 | .11764+00 | .50755-01 | .46885-01 |
| .694 | .700 | -1.000 | .17397+00 | .82354-01 | .91626-01 |
| .694 | .700 | -2.000 | .25050+00 | .15548+00 | .93368-01 |
| .694 | .700 | -4.000 | .20417+00 | .17727+00 | .26895-01 |
| .694 | .700 | -6.000 | .17754+00 | .16620+00 | .11359-01 |
| .694 | .800 | -.001 | .42899-01 | .42442-01 | .45784-03 |
| .694 | .800 | -.003 | .43087-01 | .41953-01 | .11335-02 |
| .694 | .800 | -.005 | .43405-01 | .41173-01 | .22314-02 |
| .694 | .800 | -.010 | .44363-01 | .39731-01 | .43284-02 |
| .694 | .800 | -.025 | .46162-01 | .36206-01 | .99559-02 |
| .694 | .800 | -.050 | .50011-01 | .32307-01 | .17705-01 |
| .694 | .800 | -.100 | .58383-01 | .29915-01 | .29468-01 |
| .694 | .800 | -.250 | .83360-01 | .31957-01 | .51422-01 |
| .694 | .800 | -.500 | .11740+00 | .46095-01 | .71703-01 |
| .694 | .800 | -1.000 | .17294+00 | .78294-01 | .94665-01 |
| .694 | .800 | -2.000 | .24104+00 | .14655+00 | .94491-01 |
| .694 | .800 | -4.000 | .20366+00 | .17303+00 | .29037-01 |
| .694 | .800 | -6.000 | .17776+00 | .16492+00 | .12833-01 |
| .694 | .900 | -.001 | .18127-01 | .17596-01 | .52297-03 |
| .694 | .900 | -.003 | .18620-01 | .17315-01 | .13137-02 |
| .694 | .900 | -.005 | .19462-01 | .16883-01 | .25829-02 |
| .694 | .900 | -.010 | .21121-01 | .16123-01 | .49988-02 |
| .694 | .900 | -.025 | .26014-01 | .14595-01 | .11410-01 |
| .694 | .900 | -.050 | .33836-01 | .13741-01 | .20096-01 |
| .694 | .900 | -.100 | .48799-01 | .15195-01 | .32978-01 |
| .694 | .900 | -.250 | .81353-01 | .25643-01 | .55709-01 |
| .694 | .900 | -.500 | .11884+00 | .43120-01 | .75724-01 |
| .694 | .900 | -1.000 | .17211+00 | .75333-01 | .96797-01 |
| .694 | .900 | -2.000 | .23427+00 | .13923+00 | .95060-01 |
| .694 | .900 | -4.000 | .20307+00 | .17052+00 | .32550-01 |
| .694 | .900 | -6.000 | .17792+00 | .16365+00 | .14264-01 |
| .694 | 1.000 | -.001 | .60312-03 | .23113-05 | .60081-03 |
| .694 | 1.000 | -.003 | .15146-02 | .14179-04 | .15038-02 |
| .694 | 1.000 | -.005 | .30108-02 | .54965-04 | .29559-02 |
| .694 | 1.000 | -.010 | .59205-02 | .20672-03 | .57138-02 |
| .694 | 1.000 | -.025 | .14051-01 | .10863-02 | .12965-01 |
| .694 | 1.000 | -.050 | .25925-01 | .33594-02 | .22566-01 |
| .694 | 1.000 | -.100 | .45112-01 | .88004-02 | .36304-01 |
| .694 | 1.000 | -.250 | .83148-01 | .23552-01 | .59616-01 |
| .694 | 1.000 | -.500 | .12120+00 | .42134-01 | .79065-01 |
| .694 | 1.000 | -1.000 | .17161+00 | .73387-01 | .98239-01 |
| .694 | 1.000 | -2.000 | .22839+00 | .13316+00 | .95247-01 |
| .694 | 1.000 | -4.000 | .20242+00 | .16737+00 | .35058-01 |
| .694 | 1.000 | -6.000 | .17804+00 | .16241+00 | .15651-01 |
| .694 | 1.100 | -.001 | .22418-01 | .21720-01 | .69813-03 |
| .694 | 1.100 | -.003 | .23056-01 | .21332-01 | .17242-02 |
| .694 | 1.100 | -.005 | .28109-01 | .20729-01 | .33803-02 |
| .694 | 1.100 | -.010 | .26180-01 | .19675-01 | .65051-02 |

Table 7 (cont)

| | | | | | |
|-----------------|------------------|-------------------|----------------------|----------------------|----------------------|
| .694 | 1.100 | -.025 | .32123-01 | .17493-01 | .14626-01 |
| .694 | 1.100 | -.050 | .41231-01 | .16045-01 | .25152-01 |
| .694 | 1.100 | -.100 | .56768-01 | .17041-01 | .39718-01 |
| .694 | 1.100 | -.250 | .90092-01 | .26993-01 | .63196-01 |
| .694 | 1.100 | -.500 | .12505+00 | .43217-01 | .81835-01 |
| .694 | 1.100 | -1.300 | .17153+00 | .72363-01 | .99122-01 |
| .694 | 1.100 | -2.000 | .22302+00 | .12813+00 | .95164-01 |
| .694 | 1.100 | -4.000 | .20171+00 | .14836+00 | .37354-01 |
| .694 | 1.100 | -6.000 | .17817+00 | .15117+00 | .16994-01 |
| .694 | 1.200 | -.001 | .63474-01 | .62678-01 | .79574-03 |
| .694 | 1.200 | -.003 | .63661-01 | .61693-01 | .19629-02 |
| .694 | 1.200 | -.005 | .63979-01 | .60138-01 | .38410-02 |
| .694 | 1.200 | -.010 | .64635-01 | .57269-01 | .73649-02 |
| .694 | 1.200 | -.025 | .64739-01 | .53322-01 | .14823-01 |
| .694 | 1.200 | -.050 | .70540-01 | .42696-01 | .27846-01 |
| .694 | 1.200 | -.100 | .78617-01 | .35464-01 | .43186-01 |
| .694 | 1.200 | -.250 | .10130+00 | .34816-01 | .66487-01 |
| .694 | 1.200 | -.500 | .13029+00 | .46145-01 | .84131-01 |
| .694 | 1.200 | -1.000 | .17180+00 | .72141-01 | .99643-01 |
| .694 | 1.200 | -2.000 | .21862+00 | .12397+00 | .94886-01 |
| .694 | 1.200 | -4.000 | .20096+00 | .16150+00 | .39461-01 |
| .694 | 1.200 | -6.000 | .17825+00 | .15995+00 | .18291-01 |
| .694 | 1.300 | -.001 | .96188-01 | .95283-01 | .90503-03 |
| .694 | 1.300 | -.003 | .96232-01 | .94073-01 | .22287-02 |
| .694 | 1.300 | -.005 | .96309-01 | .91960-01 | .43491-02 |
| .694 | 1.300 | -.010 | .96481-01 | .88181-01 | .92881-02 |
| .694 | 1.300 | -.025 | .97017-01 | .78826-01 | .18254-01 |
| .694 | 1.300 | -.050 | .98275-01 | .67731-01 | .30558-01 |
| .694 | 1.300 | -.100 | .10156+00 | .55107-01 | .46361-01 |
| .694 | 1.300 | -.250 | .11455+00 | .45055-01 | .69494-01 |
| .694 | 1.300 | -.500 | .13640+00 | .50452-01 | .86037-01 |
| .694 | 1.300 | -1.000 | .17248+00 | .72604-01 | .99845-01 |
| .694 | 1.300 | -2.000 | .21501+00 | .12353+00 | .94467-01 |
| .694 | 1.300 | -4.000 | .20018+00 | .15880+00 | .41385-01 |
| .694 | 1.300 | -6.000 | .17837+00 | .15875+00 | .19542-01 |
| 1.060 | .100 | -.001 | .66896-01 | .66864-01 | .32074-04 |
| 1.060 | .100 | -.003 | .66914-01 | .66835-01 | .80154-04 |
| 1.060 | .100 | -.005 | .66950-01 | .66790-01 | .16021-03 |
| 1.060 | .100 | -.010 | .67027-01 | .66700-01 | .32003-03 |
| 1.060 | .100 | -.025 | .67249-01 | .66452-01 | .79699-03 |
| 1.060 | .100 | -.050 | .67688-01 | .66105-01 | .15830-02 |
| 1.060 | .100 | -.100 | .68785-01 | .65667-01 | .31179-02 |
| 1.060 | .100 | -.250 | .73811-01 | .66406-01 | .74051-02 |
| 1.060 | .100 | -.500 | .87976-01 | .74221-01 | .13755-01 |
| 1.060 | .100 | -1.000 | .14641+00 | .11529+00 | .31124-01 |
| 1.060 | .100 | -2.000 | .33828+00 | .29295+00 | .47176-01 |
| 1.060 | .100 | -4.000 | .18985+00 | .18525+00 | .45897-02 |
| 1.060 | .100 | -6.000 | .15993+00 | .15821+00 | .17221-02 |
| 1.060 | .200 | -.001 | .65144-01 | .65083-01 | .65501-04 |
| 1.060 | .200 | -.003 | .65188-01 | .65025-01 | .16361-03 |
| 1.060 | .200 | -.005 | .65256-01 | .64929-01 | .32676-03 |
| 1.060 | .200 | -.010 | .65392-01 | .64741-01 | .65166-03 |
| 1.060 | .200 | -.025 | .65820-01 | .64205-01 | .16151-02 |
| 1.060 | .200 | -.050 | .66593-01 | .63417-01 | .31833-02 |
| 1.060 | .200 | -.100 | .68357-01 | .62173-01 | .61839-02 |
| 1.060 | .200 | -.250 | .75377-01 | .61115-01 | .14253-01 |
| 1.060 | .200 | -.500 | .92731-01 | .65977-01 | .25755-01 |

Table 7 (cont)

| | | | | | |
|-------|------|--------|-----------|-----------|-----------|
| 1.060 | .200 | -1.000 | .15813+00 | .10345+00 | .54660-01 |
| 1.061 | .210 | -2.011 | .32319+00 | .24798+00 | .76001-01 |
| 1.060 | .200 | -4.000 | .19047+00 | .18147+00 | .89917-02 |
| 1.061 | .210 | -6.011 | .16047+00 | .15705+00 | .34197-02 |
| 1.060 | .300 | -.001 | .62223-01 | .62120-01 | .10346-03 |
| 1.061 | .310 | -.011 | .62284-01 | .62026-01 | .25800-03 |
| 1.060 | .300 | -.005 | .62386-01 | .61872-01 | .51395-03 |
| 1.061 | .310 | -.015 | .62592-01 | .61571-01 | .10201-02 |
| 1.061 | .310 | -.025 | .63223-01 | .60723-01 | .24996-02 |
| 1.060 | .300 | -.050 | .64332-01 | .59473-01 | .40587-02 |
| 1.061 | .310 | -.100 | .66773-01 | .57515-01 | .92575-02 |
| 1.060 | .300 | -.250 | .75809-01 | .55184-01 | .20623-01 |
| 1.061 | .310 | -.500 | .96230-01 | .60063-01 | .36162-01 |
| 1.061 | .310 | -1.000 | .16474+00 | .93377-01 | .71309-01 |
| 1.060 | .300 | -2.000 | .30620+00 | .21501+00 | .91096-01 |
| 1.061 | .310 | -4.000 | .19392+00 | .17772+00 | .13187-01 |
| 1.060 | .300 | -6.000 | .16097+00 | .15588+00 | .50897-02 |
| 1.061 | .310 | -.011 | .58037-01 | .57961-01 | .14518-03 |
| 1.060 | .400 | -.003 | .58090-01 | .57728-01 | .36166-03 |
| 1.061 | .410 | -.015 | .58229-01 | .57539-01 | .71914-03 |
| 1.060 | .400 | -.010 | .58508-01 | .57686-01 | .14225-02 |
| 1.060 | .400 | -.025 | .59368-01 | .55913-01 | .34500-02 |
| 1.061 | .410 | -.050 | .59846-01 | .54232-01 | .66131-02 |
| 1.060 | .400 | -.100 | .60023-01 | .51683-01 | .12340-01 |
| 1.061 | .410 | -.250 | .75190-01 | .48663-01 | .26527-01 |
| 1.060 | .400 | -.500 | .98570-01 | .53480-01 | .45090-01 |
| 1.061 | .410 | -1.000 | .16774+00 | .84861-01 | .82869-01 |
| 1.060 | .400 | -2.000 | .29032+00 | .19026+00 | .99992-01 |
| 1.060 | .400 | -4.000 | .19120+00 | .17403+00 | .17162-01 |
| 1.060 | .400 | -6.000 | .16183+00 | .15470+00 | .67290-02 |
| 1.061 | .500 | -.001 | .52637-01 | .52449-01 | .18892-03 |
| 1.060 | .500 | -.003 | .52741-01 | .52271-01 | .47022-03 |
| 1.060 | .500 | -.005 | .52916-01 | .51982-01 | .93369-03 |
| 1.061 | .510 | -.010 | .53267-01 | .51425-01 | .18817-02 |
| 1.060 | .500 | -.025 | .54341-01 | .49909-01 | .44323-02 |
| 1.061 | .510 | -.050 | .56198-01 | .47799-01 | .83943-02 |
| 1.061 | .510 | -.100 | .60136-01 | .44763-01 | .15374-01 |
| 1.060 | .500 | -.250 | .73615-01 | .41675-01 | .31940-01 |
| 1.061 | .510 | -.500 | .99952-01 | .47301-01 | .52651-01 |
| 1.061 | .510 | -1.000 | .16839+00 | .77781-01 | .90438-01 |
| 1.060 | .500 | -2.000 | .27600+00 | .17125+00 | .10469+00 |
| 1.061 | .510 | -4.000 | .19132+00 | .17041+00 | .20927-01 |
| 1.060 | .500 | -6.000 | .16186+00 | .15352+00 | .83350-02 |
| 1.060 | .600 | -.001 | .46006-01 | .45774-01 | .23205-03 |
| 1.061 | .610 | -.003 | .46127-01 | .45549-01 | .57730-03 |
| 1.060 | .600 | -.005 | .46328-01 | .45182-01 | .11853-02 |
| 1.061 | .610 | -.010 | .46734-01 | .44481-01 | .22552-02 |
| 1.061 | .610 | -.025 | .47998-01 | .42600-01 | .53987-02 |
| 1.060 | .600 | -.050 | .50219-01 | .40088-01 | .10134-01 |
| 1.061 | .610 | -.100 | .55030-01 | .36752-01 | .18278-01 |
| 1.060 | .600 | -.250 | .71262-01 | .34430-01 | .36833-01 |
| 1.060 | .600 | -.500 | .10066+00 | .41695-01 | .58966-01 |
| 1.061 | .610 | -1.000 | .16769+00 | .71899-01 | .95789-01 |
| 1.060 | .600 | -2.000 | .26285+00 | .15637+00 | .10696+00 |
| 1.061 | .610 | -4.000 | .19129+00 | .16687+00 | .24416-01 |
| 1.060 | .600 | -6.000 | .16224+00 | .15238+00 | .99052-02 |
| 1.061 | .700 | -.001 | .36681-01 | .36407-01 | .27415-03 |

Table 7 (cont)

| | | | | | |
|-------|-------|--------|-----------|-----------|-----------|
| 1.060 | .700 | -.003 | .36838-01 | .36157-01 | .68172-03 |
| 1.060 | .700 | -.005 | .37102-01 | .35751-01 | .13515-02 |
| 1.060 | .700 | -.010 | .37638-01 | .34981-01 | .26570-02 |
| 1.060 | .700 | -.025 | .39303-01 | .32968-01 | .63313-02 |
| 1.060 | .700 | -.050 | .42225-01 | .30426-01 | .11798-01 |
| 1.060 | .700 | -.100 | .48888-01 | .27483-01 | .21036-01 |
| 1.060 | .700 | -.250 | .68870-01 | .27277-01 | .41193-01 |
| 1.060 | .700 | -.500 | .10107+00 | .36899-01 | .44168-01 |
| 1.060 | .700 | -1.000 | .16632+00 | .67220-01 | .99101-01 |
| 1.060 | .700 | -2.000 | .25223+00 | .18853+00 | .10770+00 |
| 1.060 | .700 | -4.000 | .19114+00 | .16344+00 | .27688-01 |
| 1.060 | .700 | -6.000 | .16260+00 | .15116+00 | .11437-01 |
| 1.060 | .800 | -.001 | .23417-01 | .23101-01 | .31552-03 |
| 1.060 | .800 | -.003 | .23673-01 | .22889-01 | .78422-03 |
| 1.060 | .800 | -.005 | .24102-01 | .22549-01 | .15535-02 |
| 1.060 | .800 | -.010 | .24945-01 | .21916-01 | .30497-02 |
| 1.060 | .800 | -.025 | .27583-01 | .20349-01 | .72349-02 |
| 1.060 | .800 | -.050 | .32011-01 | .18621-01 | .13300-01 |
| 1.060 | .800 | -.100 | .40884-01 | .17331-01 | .23559-01 |
| 1.060 | .800 | -.250 | .65924-01 | .20881-01 | .45042-01 |
| 1.060 | .800 | -.500 | .10160+00 | .33196-01 | .68399-01 |
| 1.060 | .800 | -1.000 | .16473+00 | .63623-01 | .10111+00 |
| 1.060 | .800 | -2.000 | .24254+00 | .13500+00 | .10754+00 |
| 1.060 | .800 | -4.000 | .19086+00 | .16013+00 | .30725-01 |
| 1.060 | .800 | -6.000 | .16291+00 | .14999+00 | .12930-01 |
| 1.060 | .900 | -.001 | .81541-02 | .77966-02 | .35719-03 |
| 1.060 | .900 | -.003 | .86000-02 | .77118-02 | .88736-03 |
| 1.060 | .900 | -.005 | .93339-02 | .75775-02 | .17564-02 |
| 1.060 | .900 | -.010 | .10798-01 | .73553-02 | .34422-02 |
| 1.060 | .900 | -.025 | .15083-01 | .69556-02 | .81275-02 |
| 1.060 | .900 | -.050 | .21884-01 | .69500-02 | .14934-01 |
| 1.060 | .900 | -.100 | .34335-01 | .83793-02 | .25966-01 |
| 1.060 | .900 | -.250 | .64767-01 | .16331-01 | .48436-01 |
| 1.060 | .900 | -.500 | .10269+00 | .30885-01 | .71804-01 |
| 1.060 | .900 | -1.000 | .16322+00 | .61047-01 | .10219+00 |
| 1.060 | .900 | -2.000 | .23410+00 | .12725+00 | .10685+00 |
| 1.060 | .900 | -4.000 | .19049+00 | .15694+00 | .33531-01 |
| 1.060 | .900 | -6.000 | .16319+00 | .14882+00 | .14360-01 |
| 1.060 | 1.000 | -.001 | .39783-03 | .92990-06 | .39690-03 |
| 1.060 | 1.000 | -.003 | .99817-03 | .57411-05 | .98843-03 |
| 1.060 | 1.000 | -.005 | .19834-02 | .22490-04 | .19609-02 |
| 1.060 | 1.000 | -.010 | .39313-02 | .96333-04 | .38449-02 |
| 1.060 | 1.000 | -.025 | .95196-02 | .47943-03 | .90400-02 |
| 1.060 | 1.000 | -.050 | .18082-01 | .16002-02 | .14481-01 |
| 1.060 | 1.000 | -.100 | .32956-01 | .46835-02 | .28272-01 |
| 1.060 | 1.000 | -.250 | .66356-01 | .14896-01 | .51452-01 |
| 1.060 | 1.000 | -.500 | .10472+00 | .30193-01 | .74526-01 |
| 1.060 | 1.000 | -1.000 | .16199+00 | .59401-01 | .10258+00 |
| 1.060 | 1.000 | -2.000 | .22676+00 | .12093+00 | .10584+00 |
| 1.060 | 1.000 | -4.000 | .19002+00 | .15389+00 | .36113-01 |
| 1.060 | 1.000 | -6.000 | .16344+00 | .14766+00 | .15785-01 |
| 1.060 | 1.100 | -.001 | .99838-02 | .95351-02 | .94852-03 |
| 1.060 | 1.100 | -.003 | .10530-01 | .94176-02 | .11128-02 |
| 1.060 | 1.100 | -.005 | .11433-01 | .92359-02 | .21979-02 |
| 1.060 | 1.100 | -.010 | .13211-01 | .89225-02 | .42899-02 |
| 1.060 | 1.100 | -.025 | .18330-01 | .83211-02 | .10012-01 |
| 1.060 | 1.100 | -.050 | .26222-01 | .81423-02 | .18083-01 |

Table 7 (cont)

| | | | | | |
|------------------|------------------|-------------------|----------------------|----------------------|----------------------|
| 1.060 | 1.100 | -.100 | .40056-01 | .94846-02 | .30571-01 |
| 1.060 | 1.100 | -.250 | .71521-01 | .17343-01 | .54177-01 |
| 1.060 | 1.100 | -.500 | .10791+00 | .31215-01 | .76696-01 |
| 1.060 | 1.100 | -1.000 | .16113+00 | .50606-01 | .10252+00 |
| 1.060 | 1.100 | -2.000 | .22037+00 | .11574+00 | .10463+00 |
| 1.060 | 1.100 | -4.000 | .18948+00 | .15098+00 | .30480-01 |
| 1.060 | 1.100 | -6.000 | .16366+00 | .14651+00 | .17148-01 |
| 1.060 | 1.200 | -.001 | .34331-01 | .33029-01 | .50103-03 |
| 1.060 | 1.200 | -.003 | .34660-01 | .33418-01 | .12421-02 |
| 1.060 | 1.200 | -.005 | .35208-01 | .32757-01 | .24501-02 |
| 1.060 | 1.200 | -.010 | .36299-01 | .31529-01 | .47697-02 |
| 1.060 | 1.200 | -.025 | .39535-01 | .28482-01 | .11053-01 |
| 1.060 | 1.200 | -.050 | .44788-01 | .25027-01 | .19772-01 |
| 1.060 | 1.200 | -.100 | .54708-01 | .21023-01 | .32097-01 |
| 1.060 | 1.200 | -.250 | .80035-01 | .23359-01 | .56675-01 |
| 1.060 | 1.200 | -.500 | .11224+00 | .73812-01 | .70432-01 |
| 1.060 | 1.200 | -1.000 | .16073+00 | .58568-01 | .10213+00 |
| 1.060 | 1.200 | -2.000 | .21480+00 | .11149+00 | .10312+00 |
| 1.060 | 1.200 | -4.000 | .18887+00 | .14821+00 | .40643-01 |
| 1.060 | 1.200 | -6.000 | .16385+00 | .14533+00 | .18488-01 |
| 1.060 | 1.300 | -.001 | .61476-01 | .60916-01 | .56006-03 |
| 1.060 | 1.300 | -.003 | .61623-01 | .60235-01 | .13070-02 |
| 1.060 | 1.300 | -.005 | .61870-01 | .59137-01 | .27313-02 |
| 1.060 | 1.300 | -.010 | .62371-01 | .57068-01 | .53002-02 |
| 1.060 | 1.300 | -.025 | .64041-01 | .51752-01 | .12179-01 |
| 1.060 | 1.300 | -.050 | .66774-01 | .45173-01 | .21532-01 |
| 1.060 | 1.300 | -.100 | .72647-01 | .37404-01 | .35228-01 |
| 1.060 | 1.300 | -.250 | .90709-01 | .31712-01 | .50997-01 |
| 1.060 | 1.300 | -.500 | .11752+00 | .37681-01 | .79836-01 |
| 1.060 | 1.300 | -1.000 | .16073+00 | .59179-01 | .10155+00 |
| 1.060 | 1.300 | -2.000 | .20996+00 | .10801+00 | .10195+00 |
| 1.060 | 1.300 | -4.000 | .18820+00 | .14558+00 | .42611-01 |
| 1.060 | 1.300 | -6.000 | .16400+00 | .14426+00 | .19739-01 |
| 3.800 | .100 | -.001 | .10866-01 | .10849-01 | .16943-04 |
| 3.800 | .100 | -.003 | .10889-01 | .10845-01 | .42353-04 |
| 3.800 | .100 | -.005 | .10926-01 | .10882-01 | .88493-04 |
| 3.800 | .100 | -.010 | .11002-01 | .10833-01 | .16934-03 |
| 3.800 | .100 | -.025 | .11237-01 | .10818-01 | .82305-03 |
| 3.800 | .100 | -.050 | .11648-01 | .10803-01 | .84557-03 |
| 3.800 | .100 | -.100 | .12550-01 | .10858-01 | .16923-02 |
| 3.800 | .100 | -.250 | .15983-01 | .11652-01 | .43087-02 |
| 3.800 | .100 | -.500 | .24753-01 | .15290-01 | .94426-02 |
| 3.800 | .100 | -1.000 | .73135-01 | .37876-01 | .35260-01 |
| 3.800 | .100 | -2.000 | .22724+00 | .17374+00 | .57478-01 |
| 3.800 | .100 | -4.000 | .79000-01 | .75919-01 | .30821-02 |
| 3.800 | .100 | -6.000 | .62444-01 | .61350-01 | .10848-02 |
| 3.800 | .200 | -.001 | .10281-01 | .10248-01 | .33376-04 |
| 3.800 | .200 | -.003 | .10326-01 | .10242-01 | .83423-04 |
| 3.800 | .200 | -.005 | .10400-01 | .10233-01 | .16679-03 |
| 3.800 | .200 | -.010 | .10540-01 | .10215-01 | .72338-03 |
| 3.800 | .200 | -.025 | .11001-01 | .10169-01 | .83205-03 |
| 3.800 | .200 | -.050 | .11775-01 | .10118-01 | .14603-02 |
| 3.800 | .200 | -.100 | .13399-01 | .10088-01 | .33118-02 |
| 3.800 | .200 | -.250 | .19002-01 | .10452-01 | .83491-02 |
| 3.800 | .200 | -.500 | .31856-01 | .13833-01 | .18022-01 |
| 3.800 | .200 | -1.000 | .95039-01 | .33582-01 | .61457-01 |
| 3.800 | .200 | -2.000 | .22468+00 | .13911+00 | .85576-01 |

Table 7 (cont)

| | | | | | |
|------------------|-----------------|-------------------|----------------------|----------------------|----------------------|
| 3.800 | .200 | -4.000 | .80455-01 | .74385-01 | .60695-02 |
| 3.800 | .200 | -4.000 | .63132-01 | .60042-01 | .21594-02 |
| 3.800 | .300 | -.001 | .93263-02 | .92775-02 | .48844-04 |
| 3.800 | .300 | -.001 | .93915-02 | .92695-02 | .12237-03 |
| 3.800 | .300 | -.005 | .95004-02 | .92563-02 | .24403-03 |
| 3.800 | .300 | -.010 | .97186-02 | .92313-02 | .48758-03 |
| 3.800 | .300 | -.025 | .10378-01 | .91628-02 | .12156-02 |
| 3.800 | .300 | -.050 | .11494-01 | .90742-02 | .24214-02 |
| 3.800 | .300 | -.100 | .13802-01 | .89880-02 | .48132-02 |
| 3.800 | .300 | -.250 | .21433-01 | .94102-02 | .12007-01 |
| 3.800 | .300 | -.500 | .37725-01 | .12312-01 | .25413-01 |
| 3.800 | .300 | -1.000 | .10778-00 | .29742-01 | .78036-01 |
| 3.800 | .300 | -2.000 | .21666+00 | .11404+00 | .10262+00 |
| 3.800 | .300 | -4.000 | .81774-01 | .72935-01 | .49412-02 |
| 3.800 | .300 | -6.000 | .63737-01 | .60516-01 | .32212-02 |
| 3.800 | .400 | -.001 | .80472-02 | .79842-02 | .63032-04 |
| 3.800 | .400 | -.003 | .81320-02 | .79746-02 | .15744-03 |
| 3.800 | .400 | -.005 | .82734-02 | .79583-02 | .31466-03 |
| 3.800 | .400 | -.010 | .85568-02 | .79283-02 | .62848-03 |
| 3.800 | .400 | -.025 | .94109-02 | .78458-02 | .15451-02 |
| 3.800 | .400 | -.050 | .10849-01 | .77370-02 | .31117-02 |
| 3.800 | .400 | -.100 | .13784-01 | .76208-02 | .61622-02 |
| 3.800 | .400 | -.250 | .23215-01 | .79991-02 | .15201-01 |
| 3.800 | .400 | -.500 | .42281-01 | .10785-01 | .31496-01 |
| 3.800 | .400 | -1.000 | .11351+00 | .26420-01 | .87088-01 |
| 3.800 | .400 | -2.000 | .20583+00 | .95732-01 | .11030+00 |
| 3.800 | .400 | -4.000 | .82956-01 | .71276-01 | .11680-01 |
| 3.800 | .400 | -6.000 | .64351-01 | .60083-01 | .42680-02 |
| 3.800 | .500 | -.001 | .65095-02 | .64339-02 | .75624-03 |
| 3.800 | .500 | -.003 | .66124-02 | .64237-02 | .18896-03 |
| 3.800 | .500 | -.005 | .67845-02 | .64070-02 | .37758-03 |
| 3.800 | .500 | -.010 | .71285-02 | .63740-02 | .75383-03 |
| 3.800 | .500 | -.025 | .81633-02 | .62889-02 | .18749-02 |
| 3.800 | .500 | -.050 | .98973-02 | .61782-02 | .37191-02 |
| 3.800 | .500 | -.100 | .13406-01 | .60700-02 | .73360-02 |
| 3.800 | .500 | -.250 | .24410-01 | .65084-02 | .17889-01 |
| 3.800 | .500 | -.500 | .45596-01 | .93244-02 | .36258-01 |
| 3.800 | .500 | -1.000 | .11467+00 | .23628-01 | .91041-01 |
| 3.800 | .500 | -2.000 | .19404+00 | .82149-01 | .11188+00 |
| 3.800 | .500 | -4.000 | .83993-01 | .69721-01 | .14272-01 |
| 3.800 | .500 | -6.000 | .64940-01 | .59642-01 | .52977-02 |
| 3.800 | .600 | -.001 | .48118-02 | .47253-02 | .86523-04 |
| 3.800 | .600 | -.003 | .49319-02 | .47159-02 | .21616-03 |
| 3.800 | .600 | -.005 | .51323-02 | .47005-02 | .43184-03 |
| 3.800 | .600 | -.010 | .55329-02 | .46714-02 | .86176-03 |
| 3.800 | .600 | -.025 | .67354-02 | .45954-02 | .21405-02 |
| 3.800 | .600 | -.050 | .87416-02 | .45048-02 | .42380-02 |
| 3.800 | .600 | -.100 | .12768-01 | .44443-02 | .83255-02 |
| 3.800 | .600 | -.250 | .25116-01 | .50423-02 | .20062-01 |
| 3.800 | .600 | -.500 | .47804-01 | .80038-02 | .39787-01 |
| 3.800 | .600 | -1.000 | .11314+00 | .21346-01 | .91791-01 |
| 3.800 | .600 | -2.000 | .18241+00 | .71890-01 | .11052+00 |
| 3.800 | .600 | -4.000 | .84889-01 | .68183-01 | .16706-01 |
| 3.800 | .600 | -6.000 | .65505-01 | .59197-01 | .63083-02 |
| 3.800 | .700 | -.001 | .30998-02 | .30042-02 | .95599-04 |
| 3.800 | .700 | -.003 | .32358-02 | .29870-02 | .23880-03 |
| 3.800 | .700 | -.005 | .34625-02 | .29856-02 | .47696-03 |

Table 7 (cont)

| | | | | | |
|-------|-------|--------|-----------|-----------|-----------|
| 3.800 | .700 | -.010 | .39156-02 | .29642-02 | .95136-03 |
| 3.800 | .700 | -.025 | .52721-02 | .28122-02 | .23500-02 |
| 3.800 | .700 | -.050 | .75252-02 | .28630-02 | .46622-02 |
| 3.800 | .700 | -.100 | .12010-01 | .28878-02 | .91218-02 |
| 3.800 | .700 | -.250 | .25453-01 | .37175-02 | .21751-01 |
| 3.800 | .700 | -.500 | .49143-01 | .68941-02 | .42224-01 |
| 3.800 | .700 | -1.000 | .11015+00 | .19537-01 | .90614-01 |
| 3.800 | .700 | -2.000 | .17150+00 | .64010-01 | .10749+00 |
| 3.800 | .700 | -4.000 | .85647-01 | .66671-01 | .18977-01 |
| 3.800 | .700 | -6.000 | .66046-01 | .58748-01 | .72981-02 |
| 3.800 | .800 | -.001 | .15818-02 | .14790-02 | .10285-03 |
| 3.800 | .800 | -.003 | .17320-02 | .14751-02 | .25687-03 |
| 3.800 | .800 | -.005 | .19820-02 | .14690-02 | .51294-03 |
| 3.800 | .800 | -.010 | .24812-02 | .14585-02 | .10227-02 |
| 3.800 | .800 | -.025 | .39726-02 | .14389-02 | .25338-02 |
| 3.800 | .800 | -.050 | .64386-02 | .14428-02 | .49958-02 |
| 3.800 | .800 | -.100 | .11310-01 | .15695-02 | .97384-02 |
| 3.800 | .800 | -.250 | .25626-01 | .26556-02 | .22970-01 |
| 3.800 | .800 | -.500 | .49817-01 | .67603-02 | .43756-01 |
| 3.800 | .800 | -1.000 | .10853+00 | .18162-01 | .88334-01 |
| 3.800 | .800 | -2.000 | .16155+00 | .57871-01 | .10367+00 |
| 3.800 | .800 | -4.000 | .86274-01 | .65194-01 | .21080-01 |
| 3.800 | .800 | -6.000 | .66561-01 | .59295-01 | .82654-02 |
| 3.800 | .900 | -.001 | .50873-03 | .40042-03 | .10831-03 |
| 3.800 | .900 | -.003 | .66994-03 | .39945-03 | .27050-03 |
| 3.800 | .900 | -.005 | .93828-03 | .39824-03 | .54004-03 |
| 3.800 | .900 | -.010 | .14734-02 | .39734-03 | .10764-02 |
| 3.800 | .900 | -.025 | .30716-02 | .40622-03 | .26441-02 |
| 3.800 | .900 | -.050 | .57007-02 | .45658-03 | .52442-02 |
| 3.800 | .900 | -.100 | .10860-01 | .67120-03 | .10189-01 |
| 3.800 | .900 | -.250 | .25779-01 | .19721-02 | .23807-01 |
| 3.800 | .900 | -.500 | .50109-01 | .55571-02 | .44551-01 |
| 3.800 | .900 | -1.000 | .10264+00 | .17181-01 | .85454-01 |
| 3.800 | .900 | -2.000 | .15259+00 | .53032-01 | .99559-01 |
| 3.800 | .900 | -4.000 | .86775-01 | .63759-01 | .23016-01 |
| 3.800 | .900 | -6.000 | .67052-01 | .57843-01 | .92088-02 |
| 3.800 | 1.000 | -.001 | .11115-03 | .42420-07 | .11111-03 |
| 3.800 | 1.000 | -.003 | .27935-03 | .26486-06 | .27909-03 |
| 3.800 | 1.000 | -.005 | .55875-03 | .10541-05 | .55769-03 |
| 3.800 | 1.000 | -.010 | .11174-02 | .41742-05 | .11132-02 |
| 3.800 | 1.000 | -.025 | .27811-02 | .25324-04 | .27558-02 |
| 3.800 | 1.000 | -.050 | .55159-02 | .96564-04 | .54193-02 |
| 3.800 | 1.000 | -.100 | .10855-01 | .35325-03 | .10502-01 |
| 3.800 | 1.000 | -.250 | .26084-01 | .17680-02 | .24320-01 |
| 3.800 | 1.000 | -.500 | .50200-01 | .54223-02 | .44777-01 |
| 3.800 | 1.000 | -1.000 | .98854-01 | .16561-01 | .82293-01 |
| 3.800 | 1.000 | -2.000 | .14467+00 | .49184-01 | .95413-01 |
| 3.800 | 1.000 | -4.000 | .87159-01 | .62373-01 | .24784-01 |
| 3.800 | 1.000 | -6.000 | .67517-01 | .57390-01 | .10127-01 |
| 3.800 | 1.100 | -.001 | .56383-03 | .44563-03 | .11521-03 |
| 3.800 | 1.100 | -.003 | .73210-03 | .44444-03 | .24767-03 |
| 3.800 | 1.100 | -.005 | .10171-02 | .44291-03 | .57818-03 |
| 3.800 | 1.100 | -.010 | .15858-02 | .44154-03 | .11437-02 |
| 3.800 | 1.100 | -.025 | .32756-02 | .45125-03 | .28256-02 |
| 3.800 | 1.100 | -.050 | .60490-02 | .50384-03 | .55454-02 |
| 3.800 | 1.100 | -.100 | .11444-01 | .73384-03 | .10710-01 |
| 3.800 | 1.100 | -.250 | .26681-01 | .20992-02 | .24582-01 |

Table 7 (cont)

| | | | | | |
|--------|-------|--------|-----------|-----------|-----------|
| 3.800 | 1.100 | -.500 | .50262-01 | .56784-02 | .44582-01 |
| 3.800 | 1.100 | -1.000 | .95310-01 | .14264-01 | .79044-01 |
| 3.800 | 1.100 | -2.000 | .13749-00 | .46107-01 | .91383-01 |
| 3.800 | 1.100 | -4.000 | .87434-01 | .61041-01 | .24395-01 |
| 3.800 | 1.100 | -6.000 | .67957-01 | .56939-01 | .11019-01 |
| 3.800 | 1.200 | -.001 | .19701-02 | .18525-02 | .11763-03 |
| 3.800 | 1.200 | -.003 | .21402-02 | .18464-02 | .29367-03 |
| 3.800 | 1.200 | -.005 | .28229-02 | .18369-02 | .58631-03 |
| 3.800 | 1.200 | -.010 | .29864-02 | .18197-02 | .11668-02 |
| 3.800 | 1.200 | -.025 | .46457-02 | .17833-02 | .28787-02 |
| 3.800 | 1.200 | -.050 | .74072-02 | .17691-02 | .56381-02 |
| 3.800 | 1.200 | -.100 | .12734-01 | .18851-02 | .10851-01 |
| 3.800 | 1.200 | -.250 | .27678-01 | .30125-02 | .24664-01 |
| 3.800 | 1.200 | -.500 | .50424-01 | .63293-02 | .44093-01 |
| 3.800 | 1.200 | -1.000 | .92092-01 | .16264-01 | .75828-01 |
| 3.800 | 1.200 | -2.000 | .13118-00 | .43678-01 | .87546-01 |
| 3.800 | 1.200 | -4.000 | .87614-01 | .59765-01 | .27849-01 |
| 3.800 | 1.200 | -6.000 | .68372-01 | .56488-01 | .11884-01 |
| 3.800 | 1.300 | -.001 | .44066-02 | .42867-02 | .11995-03 |
| 3.800 | 1.300 | -.003 | .45706-02 | .42712-02 | .29941-03 |
| 3.800 | 1.300 | -.005 | .48433-02 | .42461-02 | .59728-03 |
| 3.800 | 1.300 | -.010 | .53870-02 | .41985-02 | .11885-02 |
| 3.800 | 1.300 | -.025 | .70033-02 | .40757-02 | .29274-02 |
| 3.800 | 1.300 | -.050 | .96503-02 | .39318-02 | .57220-02 |
| 3.800 | 1.300 | -.100 | .14783-01 | .39294-02 | .10956-01 |
| 3.800 | 1.300 | -.250 | .29138-01 | .45024-02 | .24435-01 |
| 3.800 | 1.300 | -.500 | .50779-01 | .73597-02 | .43417-01 |
| 3.800 | 1.300 | -1.000 | .89244-01 | .16522-01 | .72723-01 |
| 3.800 | 1.300 | -2.000 | .12559-00 | .41629-01 | .83934-01 |
| 3.800 | 1.300 | -4.000 | .87764-01 | .58548-01 | .29156-01 |
| 3.800 | 1.300 | -6.000 | .68763-01 | .56041-01 | .12722-01 |
| 10.600 | .100 | -.001 | .69695-03 | .68892-03 | .80352-05 |
| 10.600 | .100 | -.003 | .70897-03 | .68879-03 | .20088-04 |
| 10.600 | .100 | -.005 | .72902-03 | .68885-03 | .80175-04 |
| 10.600 | .100 | -.010 | .76918-03 | .68884-03 | .80350-04 |
| 10.600 | .100 | -.250 | .29146-02 | .80208-03 | .21126-02 |
| 10.600 | .100 | -.050 | .10944-02 | .69207-03 | .40237-03 |
| 10.600 | .100 | -.100 | .15139-02 | .70448-03 | .80937-03 |
| 10.600 | .100 | -.500 | .62375-02 | .12446-02 | .49930-02 |
| 10.600 | .100 | -.500 | .62375-02 | .12446-02 | .49930-02 |
| 10.600 | .100 | -1.000 | .30054-01 | .55529-02 | .24500-01 |
| 10.600 | .100 | -2.000 | .66717-01 | .39783-01 | .24938-01 |
| 10.600 | .100 | -4.000 | .11059-01 | .99325-02 | .11262-02 |
| 10.600 | .100 | -6.000 | .77660-02 | .73936-02 | .37231-03 |
| 10.600 | .100 | -8.000 | .67991-02 | .65920-02 | .20702-03 |
| 10.600 | .200 | -.001 | .65176-03 | .63609-03 | .15466-04 |
| 10.600 | .200 | -.003 | .67519-03 | .63602-03 | .39169-04 |
| 10.600 | .200 | -.005 | .71425-03 | .63592-03 | .78335-04 |
| 10.600 | .200 | -.010 | .79245-03 | .63579-03 | .15666-03 |
| 10.600 | .200 | -.025 | .10276-02 | .63594-03 | .39168-03 |
| 10.600 | .200 | -.050 | .14221-02 | .63799-03 | .78408-03 |
| 10.600 | .200 | -.100 | .22247-02 | .64892-03 | .15759-02 |
| 10.600 | .200 | -.250 | .48367-02 | .74011-03 | .40983-02 |
| 10.600 | .200 | -.500 | .10731-01 | .11554-02 | .95756-02 |
| 10.600 | .200 | -1.000 | .47457-01 | .49320-02 | .42524-01 |
| 10.600 | .200 | -2.000 | .75647-01 | .30693-01 | .84986-01 |
| 10.600 | .200 | -4.000 | .12010-01 | .97788-02 | .22311-02 |

Table 7 (cont)

| | | | | | |
|--------|------|--------|-----------|-----------|-----------|
| 10.600 | .200 | -6.000 | .91057-32 | .73629-32 | .74278-03 |
| 10.600 | .200 | -8.000 | .69934-02 | .65798-02 | .41362-03 |
| 10.600 | .300 | -.001 | .57723-33 | .55469-03 | .22797-04 |
| 10.600 | .300 | -.003 | .61095-03 | .55459-03 | .56989-04 |
| 10.600 | .300 | -.005 | .66717-33 | .55445-03 | .11397-03 |
| 10.600 | .300 | -.010 | .77966-03 | .55424-03 | .22792-03 |
| 10.600 | .300 | -.025 | .11176-32 | .55414-03 | .56975-03 |
| 10.600 | .300 | -.050 | .16033-02 | .55574-03 | .11276-02 |
| 10.600 | .300 | -.100 | .28296-32 | .56559-03 | .22641-02 |
| 10.600 | .300 | -.250 | .65125-02 | .65125-03 | .58613-02 |
| 10.600 | .300 | -.500 | .14524-31 | .10401-02 | .13484-01 |
| 10.600 | .300 | -1.000 | .57132-01 | .42923-02 | .52840-01 |
| 10.600 | .300 | -2.000 | .79265-31 | .24060-31 | .55205-01 |
| 10.600 | .300 | -4.000 | .12917-01 | .96128-02 | .33047-02 |
| 10.600 | .300 | -6.000 | .84404-32 | .73299-32 | .11105-02 |
| 10.600 | .300 | -8.000 | .71865-02 | .65669-02 | .61959-03 |
| 10.600 | .400 | -.001 | .48199-33 | .45357-33 | .28414-04 |
| 10.600 | .400 | -.003 | .52450-03 | .45347-03 | .71029-04 |
| 10.600 | .400 | -.005 | .59537-33 | .45333-03 | .14204-03 |
| 10.600 | .400 | -.010 | .73713-03 | .45309-03 | .28404-03 |
| 10.600 | .400 | -.025 | .11628-32 | .45291-03 | .70987-03 |
| 10.600 | .400 | -.050 | .16742-02 | .45433-03 | .14200-02 |
| 10.600 | .400 | -.100 | .33114-32 | .46362-03 | .28483-02 |
| 10.600 | .400 | -.250 | .78804-02 | .54534-03 | .74229-02 |
| 10.600 | .400 | -.500 | .17481-31 | .91060-33 | .16570-01 |
| 10.600 | .400 | -1.000 | .60812-01 | .37031-02 | .97108-01 |
| 10.600 | .400 | -2.000 | .79041-31 | .19245-31 | .59795-01 |
| 10.600 | .400 | -4.000 | .13774-31 | .94367-32 | .43376-02 |
| 10.600 | .400 | -6.000 | .87692-02 | .72947-02 | .14745-02 |
| 10.600 | .400 | -8.000 | .73783-32 | .65533-02 | .82474-03 |
| 10.600 | .500 | -.001 | .37652-03 | .34340-03 | .33113-04 |
| 10.600 | .500 | -.003 | .42609-33 | .34331-03 | .82777-04 |
| 10.600 | .500 | -.005 | .50871-33 | .34319-03 | .16553-03 |
| 10.600 | .500 | -.010 | .67394-03 | .34297-03 | .33099-03 |
| 10.600 | .500 | -.025 | .11699-32 | .34287-03 | .82707-03 |
| 10.600 | .500 | -.050 | .19972-02 | .34437-03 | .16538-02 |
| 10.600 | .500 | -.100 | .36674-32 | .35366-03 | .33138-02 |
| 10.600 | .500 | -.250 | .89200-02 | .43331-03 | .84868-02 |
| 10.600 | .500 | -.500 | .19582-31 | .77959-03 | .18002-01 |
| 10.600 | .500 | -1.000 | .60728-01 | .31965-02 | .57531-01 |
| 10.600 | .500 | -2.000 | .76457-31 | .15729-01 | .60728-01 |
| 10.600 | .500 | -4.000 | .14575-01 | .92534-02 | .53219-02 |
| 10.600 | .500 | -6.000 | .90915-32 | .72575-02 | .18339-02 |
| 10.600 | .500 | -8.000 | .75479-02 | .65390-02 | .10289-02 |
| 10.600 | .600 | -.001 | .27182-33 | .23522-03 | .36603-04 |
| 10.600 | .600 | -.003 | .32645-03 | .23515-03 | .91499-04 |
| 10.600 | .600 | -.005 | .41802-33 | .23505-03 | .18297-03 |
| 10.600 | .600 | -.010 | .60075-33 | .23491-03 | .36584-03 |
| 10.600 | .600 | -.025 | .11490-02 | .23500-03 | .91400-03 |
| 10.600 | .600 | -.050 | .30427-32 | .23483-02 | .18270-02 |
| 10.600 | .600 | -.100 | .39036-02 | .24654-03 | .36572-02 |
| 10.600 | .600 | -.250 | .94400-32 | .32585-03 | .93142-02 |
| 10.600 | .600 | -.500 | .20895-01 | .65815-03 | .20237-01 |
| 10.600 | .600 | -1.000 | .58583-31 | .27799-02 | .55802-01 |
| 10.600 | .600 | -2.000 | .72646-01 | .13129-01 | .59517-01 |
| 10.600 | .600 | -4.000 | .15314-31 | .90452-02 | .42810-02 |
| 10.600 | .600 | -6.000 | .94066-02 | .72187-02 | .21879-02 |

Table 7 (cont)

| | | | | | |
|--------|-------|--------|-----------|-----------|-----------|
| 10.600 | .600 | -8.000 | .77560-02 | .65242-02 | .12318-02 |
| 10.600 | .700 | -.001 | .17822-03 | .13928-03 | .38934-04 |
| 10.600 | .700 | -.003 | .23657-03 | .13924-03 | .97325-03 |
| 10.600 | .700 | -.005 | .33380-03 | .13919-03 | .19462-03 |
| 10.600 | .700 | -.010 | .52823-03 | .13914-03 | .38911-03 |
| 10.600 | .700 | -.025 | .11115-02 | .13949-03 | .97200-03 |
| 10.600 | .700 | -.050 | .20839-02 | .14170-03 | .19423-02 |
| 10.600 | .700 | -.100 | .40364-02 | .15217-03 | .38843-02 |
| 10.600 | .700 | -.250 | .10072-01 | .23240-03 | .98392-02 |
| 10.600 | .700 | -.500 | .21540-01 | .55507-03 | .20985-01 |
| 10.600 | .700 | -1.000 | .55444-01 | .24489-02 | .52995-01 |
| 10.600 | .700 | -2.000 | .68339-01 | .11178-01 | .57161-01 |
| 10.600 | .700 | -4.000 | .15994-01 | .88723-02 | .71200-02 |
| 10.600 | .700 | -6.000 | .97139-02 | .71782-02 | .25357-02 |
| 10.600 | .700 | -8.000 | .79420-02 | .65083-02 | .14333-02 |
| 10.600 | .800 | -.001 | .10444-03 | .64220-04 | .40220-04 |
| 10.600 | .800 | -.003 | .16474-03 | .64203-04 | .10054-03 |
| 10.600 | .800 | -.005 | .26522-03 | .64191-04 | .20104-03 |
| 10.600 | .800 | -.010 | .46616-03 | .64230-04 | .40194-03 |
| 10.600 | .800 | -.025 | .10744-02 | .64834-04 | .10039-02 |
| 10.600 | .800 | -.050 | .20729-02 | .67462-04 | .20055-02 |
| 10.600 | .800 | -.100 | .40859-02 | .78711-04 | .40072-02 |
| 10.600 | .800 | -.250 | .10261-01 | .16043-03 | .10100-01 |
| 10.600 | .800 | -.500 | .21453-01 | .47452-03 | .21177-01 |
| 10.600 | .800 | -1.000 | .51922-01 | .21929-02 | .49729-01 |
| 10.600 | .800 | -2.000 | .63962-01 | .96921-02 | .54703-01 |
| 10.600 | .800 | -4.000 | .16607-01 | .86808-02 | .79255-02 |
| 10.600 | .800 | -6.000 | .10013-01 | .71363-02 | .28766-02 |
| 10.600 | .800 | -8.000 | .81259-02 | .64923-02 | .16332-02 |
| 10.600 | .900 | -.001 | .57047-04 | .16443-04 | .40608-04 |
| 10.600 | .900 | -.003 | .11795-03 | .16444-04 | .10151-03 |
| 10.600 | .900 | -.005 | .21944-03 | .16464-04 | .20298-03 |
| 10.600 | .900 | -.010 | .42236-03 | .16564-04 | .40580-03 |
| 10.600 | .900 | -.025 | .10308-02 | .17358-04 | .10135-02 |
| 10.600 | .900 | -.050 | .20444-02 | .20301-04 | .20241-02 |
| 10.600 | .900 | -.100 | .40734-02 | .32170-04 | .40413-02 |
| 10.600 | .900 | -.250 | .10257-01 | .11524-03 | .10142-01 |
| 10.600 | .900 | -.500 | .21370-01 | .42425-03 | .20944-01 |
| 10.600 | .900 | -1.000 | .48353-01 | .20317-02 | .46351-01 |
| 10.600 | .900 | -2.000 | .59740-01 | .85595-02 | .51194-01 |
| 10.600 | .900 | -4.000 | .17156-01 | .84897-02 | .86652-02 |
| 10.600 | .900 | -6.000 | .10303-01 | .70931-02 | .32099-02 |
| 10.600 | .900 | -8.000 | .83076-02 | .64763-02 | .18313-02 |
| 10.600 | 1.000 | -.001 | .40279-04 | .16646-04 | .40277-04 |
| 10.600 | 1.000 | -.003 | .10069-03 | .10399-07 | .10068-03 |
| 10.600 | 1.000 | -.005 | .20136-03 | .41567-07 | .20132-03 |
| 10.600 | 1.000 | -.010 | .40265-03 | .16603-06 | .40248-03 |
| 10.600 | 1.000 | -.025 | .10061-02 | .10335-05 | .10051-02 |
| 10.600 | 1.000 | -.050 | .20110-02 | .41080-05 | .20069-02 |
| 10.600 | 1.000 | -.100 | .40210-02 | .16253-04 | .40018-02 |
| 10.600 | 1.000 | -.250 | .10111-01 | .99891-04 | .10011-01 |
| 10.600 | 1.000 | -.500 | .20809-01 | .40592-03 | .20403-01 |
| 10.600 | 1.000 | -1.000 | .44910-01 | .18666-02 | .43043-01 |
| 10.600 | 1.000 | -2.000 | .55781-01 | .76494-02 | .48131-01 |
| 10.600 | 1.000 | -4.000 | .17641-01 | .83012-02 | .93386-02 |
| 10.600 | 1.000 | -6.000 | .10584-01 | .70488-02 | .35352-02 |
| 10.600 | 1.000 | -8.000 | .84869-02 | .64593-02 | .20276-02 |

Table 7 (cont)

| | | | | | |
|--------|-------|--------|-----------|-----------|-----------|
| 10.600 | 1.100 | -.001 | .56086-04 | .16689-04 | .39395-04 |
| 10.600 | 1.100 | -.003 | .11516-03 | .16691-04 | .98475-04 |
| 10.600 | 1.100 | -.005 | .21361-03 | .16710-04 | .19691-03 |
| 10.600 | 1.100 | -.010 | .41044-03 | .16810-04 | .39366-03 |
| 10.600 | 1.100 | -.025 | .10006-02 | .17610-04 | .98299-03 |
| 10.600 | 1.100 | -.050 | .19831-02 | .20582-04 | .19625-02 |
| 10.600 | 1.100 | -.100 | .39463-02 | .32557-04 | .39138-02 |
| 10.600 | 1.100 | -.250 | .98665-02 | .11553-03 | .97511-02 |
| 10.600 | 1.100 | -.500 | .20067-01 | .41551-03 | .19651-01 |
| 10.600 | 1.100 | -1.000 | .41674-01 | .17787-02 | .39897-01 |
| 10.600 | 1.100 | -2.000 | .52128-01 | .69426-02 | .45185-01 |
| 10.600 | 1.100 | -4.000 | .18064-01 | .81167-02 | .99461-02 |
| 10.600 | 1.100 | -6.000 | .10856-01 | .70037-02 | .38518-02 |
| 10.600 | 1.100 | -8.000 | .86636-02 | .64419-02 | .22218-02 |
| 10.600 | 1.200 | -.001 | .10445-03 | .66345-04 | .38109-04 |
| 10.600 | 1.200 | -.003 | .16154-03 | .66324-04 | .95261-04 |
| 10.600 | 1.200 | -.005 | .25648-03 | .66306-04 | .19048-03 |
| 10.600 | 1.200 | -.010 | .44712-03 | .66333-04 | .38889-03 |
| 10.600 | 1.200 | -.025 | .10177-02 | .66915-04 | .95085-03 |
| 10.600 | 1.200 | -.050 | .19674-02 | .89934-04 | .18981-02 |
| 10.600 | 1.200 | -.100 | .38646-02 | .80831-04 | .37837-02 |
| 10.600 | 1.200 | -.250 | .95614-02 | .16166-03 | .93098-02 |
| 10.600 | 1.200 | -.500 | .19220-01 | .45378-03 | .18767-01 |
| 10.600 | 1.200 | -1.000 | .38688-01 | .17303-02 | .36956-01 |
| 10.600 | 1.200 | -2.000 | .48787-01 | .63806-02 | .42406-01 |
| 10.600 | 1.200 | -4.000 | .18427-01 | .79371-02 | .18496-01 |
| 10.600 | 1.200 | -6.000 | .11117-01 | .69579-02 | .41594-02 |
| 10.600 | 1.200 | -8.000 | .88377-02 | .64243-02 | .24137-02 |
| 10.600 | 1.300 | -.001 | .18382-03 | .14727-03 | .36543-04 |
| 10.600 | 1.300 | -.003 | .23856-03 | .14722-03 | .91346-04 |
| 10.600 | 1.300 | -.005 | .32979-03 | .14714-03 | .18265-03 |
| 10.600 | 1.300 | -.010 | .51146-03 | .14705-03 | .36515-03 |
| 10.600 | 1.300 | -.025 | .10590-02 | .14727-03 | .91175-03 |
| 10.600 | 1.300 | -.050 | .19692-02 | .14933-03 | .18199-02 |
| 10.600 | 1.300 | -.100 | .37860-02 | .15943-03 | .36267-02 |
| 10.600 | 1.300 | -.250 | .92257-02 | .23657-03 | .89893-02 |
| 10.600 | 1.300 | -.500 | .18328-01 | .51864-03 | .17809-01 |
| 10.600 | 1.300 | -1.000 | .35989-01 | .17168-02 | .34236-01 |
| 10.600 | 1.300 | -2.000 | .45746-01 | .59313-02 | .39814-01 |
| 10.600 | 1.300 | -4.000 | .18735-01 | .77635-02 | .13978-01 |
| 10.600 | 1.300 | -6.000 | .11369-01 | .67115-02 | .44576-02 |
| 10.600 | 1.300 | -8.000 | .90091-02 | .64058-02 | .26033-02 |

TABLE 8. $r_g \approx 0.05\mu\text{m}$; $\sigma_g = 2.5$, $n: 1.33 \rightarrow 6.5$; $k = 0.001$ to 6.0

DUST PARTICLE DISTRIBUTION PARAMETERS:

| | | |
|--------------|---|------------|
| SG (SIGMA) | = | .250000+01 |
| RG (MICRONS) | = | .500000-01 |
| M (GM/CC) | = | .100000-09 |
| RHO (GM/CC) | = | .250000+01 |
| NP (PER CC) | = | .174576+04 |

| LAMBDA (MICRONS) | PM | EXTINCTION (PER KM) | SCATTERING (PER KM) | ABSORPTION (PER KM) |
|---------------------|--------------|------------------------|------------------------|------------------------|
| .550 | 1.330 -.001 | .12497+00 | .12374+00 | .12150-02 |
| .550 | 1.330 -.003 | .12486+00 | .12187+00 | .29760-02 |
| .550 | 1.330 -.005 | .12470+00 | .11893+00 | .57572-02 |
| .550 | 1.330 -.010 | .12442+00 | .11359+00 | .10820-01 |
| .550 | 1.330 -.025 | .12391+00 | .10093+00 | .23009-01 |
| .550 | 1.330 -.050 | .12336+00 | .86472-01 | .37152-01 |
| .550 | 1.330 -.100 | .12375+00 | .70062-01 | .53491-01 |
| .550 | 1.330 -.250 | .13047+00 | .55483-01 | .74990-01 |
| .550 | 1.330 -.500 | .14663+00 | .52463-01 | .88165-01 |
| .550 | 1.330 -1.000 | .17603+00 | .78835-01 | .97190-01 |
| .550 | 1.330 -2.000 | .21245+00 | .12355+00 | .89019-01 |
| .550 | 1.330 -4.000 | .20162+00 | .16117+00 | .40459-01 |
| .550 | 1.330 -6.000 | .18167+00 | .16226+00 | .19815-01 |
| .550 | 1.400 -.001 | .14118+00 | .13986+00 | .13228-02 |
| .550 | 1.400 -.003 | .14109+00 | .13786+00 | .32361-02 |
| .550 | 1.400 -.005 | .14093+00 | .13471+00 | .62292-02 |
| .550 | 1.400 -.010 | .14062+00 | .12899+00 | .11633-01 |

Table 8 (cont)

| | | | | | |
|------|-------|--------|-----------|-----------|-----------|
| .553 | 1.400 | -.025 | .13977+00 | .11529+00 | .24491-01 |
| .550 | 1.400 | -.050 | .13858+00 | .09601-01 | .30008-01 |
| .553 | 1.400 | -.100 | .13787+00 | .81443-01 | .56017-01 |
| .550 | 1.400 | -.250 | .13976+00 | .62812-01 | .74951-01 |
| .553 | 1.400 | -.500 | .15134+00 | .62030-01 | .89304-01 |
| .550 | 1.400 | -1.000 | .17484+00 | .79483-01 | .97353-01 |
| .553 | 1.400 | -2.000 | .21048+00 | .12182+00 | .88905-01 |
| .550 | 1.400 | -4.000 | .20104+00 | .15941+00 | .41628-01 |
| .553 | 1.400 | -6.000 | .18166+00 | .16143+00 | .20230-01 |
| .550 | 1.500 | -.001 | .15876+00 | .15728+00 | .14082-02 |
| .553 | 1.500 | -.003 | .15865+00 | .15507+00 | .36244-02 |
| .550 | 1.500 | -.005 | .15847+00 | .15161+00 | .68557-02 |
| .553 | 1.500 | -.010 | .15809+00 | .14539+00 | .12695-01 |
| .550 | 1.500 | -.025 | .15767+00 | .13065+00 | .26368-01 |
| .553 | 1.500 | -.050 | .15546+00 | .11386+00 | .41499-01 |
| .550 | 1.500 | -.100 | .15321+00 | .94249-01 | .58964-01 |
| .553 | 1.500 | -.250 | .15159+00 | .72185-01 | .79421-01 |
| .550 | 1.500 | -.500 | .15791+00 | .67235-01 | .90667-01 |
| .553 | 1.500 | -1.000 | .17815+00 | .80733-01 | .97429-01 |
| .550 | 1.500 | -2.000 | .20796+00 | .11939+00 | .88655-01 |
| .553 | 1.500 | -4.000 | .20141+00 | .15703+00 | .43170-01 |
| .550 | 1.500 | -6.000 | .18162+00 | .14627+00 | .21354-01 |
| .553 | 1.600 | -.001 | .17043+00 | .16883+00 | .16422-02 |
| .550 | 1.600 | -.003 | .17040+00 | .16656+00 | .39202-02 |
| .553 | 1.600 | -.005 | .17032+00 | .16301+00 | .74290-02 |
| .550 | 1.600 | -.010 | .17010+00 | .15659+00 | .13608-01 |
| .553 | 1.600 | -.025 | .16763+00 | .14133+00 | .28014-01 |
| .550 | 1.600 | -.050 | .16770+00 | .12396+00 | .43860-01 |
| .553 | 1.600 | -.100 | .16500+00 | .10365+00 | .61472-01 |
| .550 | 1.600 | -.250 | .16144+00 | .79921-01 | .81517-01 |
| .553 | 1.600 | -.500 | .16399+00 | .72235-01 | .91742-01 |
| .550 | 1.600 | -1.000 | .17954+00 | .82250-01 | .97336-01 |
| .553 | 1.600 | -2.000 | .20577+00 | .11752+00 | .88250-01 |
| .550 | 1.600 | -4.000 | .20052+00 | .15479+00 | .44582-01 |
| .553 | 1.600 | -6.000 | .18156+00 | .15913+00 | .22432-01 |
| .550 | 1.700 | -.001 | .17976+00 | .17806+00 | .17660-02 |
| .553 | 1.700 | -.003 | .17967+00 | .17546+00 | .42194-02 |
| .550 | 1.700 | -.005 | .17951+00 | .17155+00 | .79575-02 |
| .553 | 1.700 | -.010 | .17916+00 | .16465+00 | .14501-01 |
| .550 | 1.700 | -.025 | .17814+00 | .14870+00 | .29435-01 |
| .553 | 1.700 | -.050 | .17662+00 | .13095+00 | .45646-01 |
| .550 | 1.700 | -.100 | .17398+00 | .11041+00 | .63572-01 |
| .553 | 1.700 | -.250 | .16940+00 | .86143-01 | .83252-01 |
| .550 | 1.700 | -.500 | .16938+00 | .76833-01 | .92544-01 |
| .553 | 1.700 | -1.000 | .18109+00 | .83921-01 | .97116-01 |
| .550 | 1.700 | -2.000 | .20385+00 | .11598+00 | .87862-01 |
| .553 | 1.700 | -4.000 | .19963+00 | .15263+00 | .45847-01 |
| .550 | 1.700 | -6.000 | .18148+00 | .15802+00 | .23965-01 |
| .553 | 1.800 | -.001 | .18580+00 | .18388+00 | .19606-02 |
| .550 | 1.800 | -.003 | .18571+00 | .18121+00 | .45066-02 |
| .553 | 1.800 | -.005 | .18567+00 | .17714+00 | .84216-02 |
| .550 | 1.800 | -.010 | .18531+00 | .17003+00 | .15240-01 |
| .553 | 1.800 | -.025 | .18439+00 | .15375+00 | .30646-01 |
| .550 | 1.800 | -.050 | .18298+00 | .13579+00 | .47192-01 |
| .553 | 1.800 | -.100 | .18055+00 | .11525+00 | .65277-01 |
| .550 | 1.800 | -.250 | .17569+00 | .91023-01 | .84488-01 |
| .553 | 1.800 | -.500 | .17410+00 | .80850-01 | .93235-01 |

Table 8 (cont.)

| | | | | | |
|------|-------|--------|-----------|-----------|------------|
| .553 | 1.800 | -1.003 | .18261+00 | .85657-01 | .96795-02 |
| .550 | 1.800 | -2.000 | .30214+00 | .11474+00 | .87417-02 |
| .553 | 1.800 | -4.030 | .19875+00 | .15070+00 | .46988-01 |
| .550 | 1.800 | -6.000 | .18138+00 | .15493+00 | .26689-01 |
| .553 | 1.900 | -.001 | .19017+00 | .18813+00 | .20470-02 |
| .550 | 1.900 | -.003 | .19007+00 | .18529+00 | .47748-02 |
| .553 | 1.900 | -.005 | .18991+00 | .18105+00 | .88598-02 |
| .550 | 1.900 | -.010 | .18942+00 | .17772+00 | .15900-01 |
| .553 | 1.900 | -.025 | .18883+00 | .15716+00 | .730613-01 |
| .550 | 1.900 | -.050 | .18754+00 | .13910+00 | .48845-01 |
| .553 | 1.900 | -.100 | .18535+00 | .11869+00 | .66675-01 |
| .550 | 1.900 | -.250 | .18038+00 | .94820-01 | .85774-01 |
| .553 | 1.400 | -.503 | .17803+00 | .84352-01 | .93681-01 |
| .550 | 1.900 | -1.000 | .18384+00 | .87387-01 | .94404-01 |
| .553 | 1.900 | -2.000 | .20068+00 | .11375+00 | .86928-01 |
| .550 | 1.900 | -4.000 | .19788+00 | .14885+00 | .48015-01 |
| .553 | 1.900 | -6.030 | .18127+00 | .15589+00 | .25398-01 |
| .550 | 2.000 | -.001 | .19445+00 | .19097+00 | .21411-02 |
| .553 | 2.000 | -.003 | .19300+00 | .18802+00 | .49836-02 |
| .550 | 2.000 | -.005 | .19285+00 | .18391+00 | .92116-02 |
| .553 | 2.000 | -.010 | .19260+00 | .17631+00 | .15829-01 |
| .550 | 2.000 | -.025 | .19194+00 | .15941+00 | .31331-01 |
| .553 | 2.000 | -.050 | .19083+00 | .14132+00 | .49504-01 |
| .550 | 2.000 | -.100 | .18883+00 | .12107+00 | .67747-01 |
| .553 | 2.000 | -.250 | .18436+00 | .97744-01 | .86619-01 |
| .550 | 2.000 | -.500 | .18129+00 | .87330-01 | .93854-01 |
| .553 | 2.000 | -1.000 | .18508+00 | .89062-01 | .95923-01 |
| .550 | 2.000 | -2.000 | .19936+00 | .11294+00 | .86803-01 |
| .553 | 2.000 | -4.000 | .19604+00 | .14711+00 | .48936-01 |
| .550 | 2.000 | -6.000 | .18118+00 | .15885+00 | .26289-01 |
| .553 | 2.250 | -.001 | .19666+00 | .19425+00 | .23977-02 |
| .550 | 2.250 | -.003 | .19656+00 | .19109+00 | .58717-02 |
| .553 | 2.250 | -.005 | .19643+00 | .18647+00 | .99640-02 |
| .550 | 2.250 | -.010 | .19625+00 | .17871+00 | .17583-01 |
| .553 | 2.250 | -.025 | .19578+00 | .16179+00 | .34074-01 |
| .550 | 2.250 | -.050 | .19502+00 | .14381+00 | .51226-01 |
| .553 | 2.250 | -.100 | .19362+00 | .12421+00 | .69435-01 |
| .550 | 2.250 | -.250 | .19013+00 | .10243+00 | .87705-01 |
| .553 | 2.250 | -.500 | .18688+00 | .92879-01 | .94000-01 |
| .550 | 2.250 | -1.000 | .18733+00 | .92834-01 | .98894-01 |
| .553 | 2.250 | -2.000 | .19687+00 | .11163+00 | .84977-01 |
| .550 | 2.250 | -4.000 | .19407+00 | .14325+00 | .50825-01 |
| .553 | 2.250 | -6.000 | .18077+00 | .15243+00 | .28368-01 |
| .550 | 2.500 | -.001 | .19498+00 | .19440+00 | .25832-02 |
| .553 | 2.500 | -.003 | .19692+00 | .19115+00 | .57632-02 |
| .550 | 2.500 | -.005 | .19687+00 | .18911+00 | .10412-01 |
| .553 | 2.500 | -.010 | .19943+00 | .18045+00 | .18217-01 |
| .550 | 2.500 | -.025 | .19656+00 | .16160+00 | .38964-01 |
| .553 | 2.500 | -.050 | .19605+00 | .14401+00 | .52042-01 |
| .550 | 2.500 | -.100 | .19508+00 | .12512+00 | .49922-01 |
| .553 | 2.500 | -.250 | .21848+00 | .10489+00 | .87297-01 |
| .550 | 2.500 | -.500 | .18936+00 | .94477-01 | .93275-01 |
| .553 | 2.500 | -1.000 | .18897+00 | .96079-01 | .92891-01 |
| .550 | 2.500 | -2.000 | .19454+00 | .11102+00 | .83892-01 |
| .553 | 2.500 | -4.000 | .19221+00 | .14000+00 | .52212-01 |
| .550 | 2.500 | -6.000 | .18032+00 | .15014+00 | .30185-01 |
| .553 | 3.500 | -.001 | .19145+00 | .18821+00 | .32444-02 |

Table 8 (cont)

| | | | | | |
|------|-------|--------|-----------|-----------|-----------|
| .550 | 3.500 | -.003 | .19120+00 | .18455+00 | .66471-02 |
| .550 | 3.500 | -.005 | .19104+00 | .17961+00 | .11430-01 |
| .550 | 3.500 | -.010 | .18986+00 | .17159+00 | .18949-01 |
| .550 | 3.500 | -.025 | .19003+00 | .15557+00 | .35205-01 |
| .550 | 3.500 | -.050 | .19073+00 | .13992+00 | .50797-01 |
| .550 | 3.500 | -.100 | .19055+00 | .12404+00 | .66515-01 |
| .550 | 3.500 | -.250 | .19231+00 | .10845+00 | .81554-01 |
| .550 | 3.500 | -.500 | .18954+00 | .10314+00 | .86052-01 |
| .550 | 3.500 | -1.000 | .18844+00 | .10346+00 | .85344-01 |
| .550 | 3.500 | -2.000 | .18842+00 | .11158+00 | .76800-01 |
| .550 | 3.500 | -4.000 | .18589+00 | .13155+00 | .54347-01 |
| .550 | 3.500 | -6.000 | .17810+00 | .14283+00 | .35285-01 |
| .550 | 4.500 | -.001 | .18362+00 | .18074+00 | .28804-02 |
| .550 | 4.500 | -.003 | .18374+00 | .17735+00 | .63905-02 |
| .550 | 4.500 | -.005 | .18378+00 | .17259+00 | .11201-01 |
| .550 | 4.500 | -.010 | .18380+00 | .16522+00 | .18727-01 |
| .550 | 4.500 | -.025 | .18383+00 | .15035+00 | .33474-01 |
| .550 | 4.500 | -.050 | .18392+00 | .13665+00 | .47200-01 |
| .550 | 4.500 | -.100 | .18385+00 | .12333+00 | .60567-01 |
| .550 | 4.500 | -.250 | .18383+00 | .11087+00 | .72490-01 |
| .550 | 4.500 | -.500 | .18374+00 | .10709+00 | .76665-01 |
| .550 | 4.500 | -1.000 | .18350+00 | .10773+00 | .75849-01 |
| .550 | 4.500 | -2.000 | .18394+00 | .11342+00 | .69868-01 |
| .550 | 4.500 | -4.000 | .18101+00 | .12761+00 | .53396-01 |
| .550 | 4.500 | -6.000 | .17564+00 | .13792+00 | .37738-01 |
| .550 | 4.500 | -.001 | .17141+00 | .12576+00 | .28675-02 |
| .550 | 6.500 | -.003 | .17137+00 | .16521+00 | .61119-02 |
| .550 | 6.500 | -.005 | .17124+00 | .16084+00 | .10426-01 |
| .550 | 6.500 | -.010 | .17125+00 | .15434+00 | .16909-01 |
| .550 | 6.500 | -.025 | .15961+00 | .14250+00 | .28753-01 |
| .550 | 6.500 | -.050 | .17130+00 | .13233+00 | .38948-01 |
| .550 | 6.500 | -.100 | .17150+00 | .12331+00 | .48191-01 |
| .550 | 6.500 | -.250 | .17142+00 | .11585+00 | .56246-01 |
| .550 | 6.500 | -.500 | .17287+00 | .11389+00 | .58907-01 |
| .550 | 6.500 | -1.000 | .17369+00 | .11440+00 | .59284-01 |
| .550 | 6.500 | -2.000 | .17440+00 | .11751+00 | .56904-01 |
| .550 | 6.500 | -4.000 | .17366+00 | .12544+00 | .48185-01 |
| .550 | 6.500 | -6.000 | .17097+00 | .13283+00 | .38142-01 |
| .694 | 1.330 | -.001 | .10452+00 | .10357+00 | .93954-03 |
| .694 | 1.330 | -.003 | .10453+00 | .10222+00 | .23121-02 |
| .694 | 1.330 | -.005 | .10457+00 | .10005+00 | .45073-02 |
| .694 | 1.330 | -.010 | .10465+00 | .96051-01 | .85848-02 |
| .694 | 1.330 | -.025 | .10495+00 | .86117-01 | .18819-01 |
| .694 | 1.330 | -.050 | .10569+00 | .74323-01 | .31360-01 |
| .694 | 1.330 | -.100 | .10796+00 | .60551-01 | .47411-01 |
| .694 | 1.330 | -.250 | .11860+00 | .48258-01 | .70339-01 |
| .694 | 1.330 | -.500 | .13847+00 | .51929-01 | .86543-01 |
| .694 | 1.330 | -1.000 | .17275+00 | .72859-01 | .99860-01 |
| .694 | 1.330 | -2.000 | .21395+00 | .11962+00 | .94321-01 |
| .694 | 1.330 | -4.000 | .19998+00 | .15801+00 | .41028-01 |
| .694 | 1.330 | -6.000 | .17831+00 | .15840+00 | .19908-01 |
| .694 | 1.400 | -.001 | .12233+00 | .12101+00 | .10245-02 |
| .694 | 1.400 | -.003 | .12199+00 | .11947+00 | .25155-02 |
| .694 | 1.400 | -.005 | .12192+00 | .11703+00 | .48878-02 |
| .694 | 1.400 | -.010 | .12179+00 | .11253+00 | .92618-02 |
| .694 | 1.400 | -.025 | .12189+00 | .10132+00 | .20101-01 |
| .694 | 1.400 | -.050 | .12129+00 | .88119-01 | .33109-01 |

Table 8 (cont)

| | | | | | |
|------|-------|--------|-----------|-----------|-----------|
| .694 | 1.400 | -.100 | .12180*00 | .72219-01 | .49580-01 |
| .694 | 1.400 | -.250 | .12782*00 | .55424-01 | .72265-01 |
| .694 | 1.400 | -.500 | .14319*00 | .55571-01 | .47619-01 |
| .694 | 1.400 | -1.000 | .17347*00 | .77618-01 | .99852-01 |
| .694 | 1.400 | -2.000 | .21165*00 | .11769*00 | .93947-01 |
| .694 | 1.400 | -4.000 | .19937*00 | .15424*00 | .43137-01 |
| .694 | 1.400 | -6.000 | .17833*00 | .15753*00 | .20747-01 |
| .694 | 1.500 | -.001 | .14130*00 | .14015*00 | .11516-02 |
| .694 | 1.500 | -.003 | .14123*00 | .13842*00 | .27962-02 |
| .694 | 1.500 | -.005 | .14112*00 | .13568*00 | .54102-02 |
| .694 | 1.500 | -.010 | .14089*00 | .13069*00 | .10193-01 |
| .694 | 1.500 | -.025 | .14025*00 | .11844*00 | .21813-01 |
| .694 | 1.500 | -.050 | .13941*00 | .10385*00 | .35564-01 |
| .694 | 1.500 | -.100 | .13847*00 | .84040-01 | .52281-01 |
| .694 | 1.500 | -.250 | .14002*00 | .65363-01 | .74656-01 |
| .694 | 1.500 | -.500 | .14992*00 | .60988-01 | .88938-01 |
| .694 | 1.500 | -1.000 | .17470*00 | .75044-01 | .99659-01 |
| .694 | 1.500 | -2.000 | .20872*00 | .11534*00 | .93353-01 |
| .694 | 1.500 | -4.000 | .19855*00 | .15382*00 | .44728-01 |
| .694 | 1.500 | -6.000 | .17833*00 | .15642*00 | .21905-01 |
| .694 | 1.600 | -.001 | .15595*00 | .15465*00 | .12794-02 |
| .694 | 1.600 | -.003 | .15589*00 | .15279*00 | .30968-02 |
| .694 | 1.600 | -.005 | .15572*00 | .14979*00 | .59413-02 |
| .694 | 1.600 | -.010 | .15542*00 | .14437*00 | .11056-01 |
| .694 | 1.600 | -.025 | .15468*00 | .13125*00 | .23371-01 |
| .694 | 1.600 | -.050 | .15357*00 | .11577*00 | .37700-01 |
| .694 | 1.600 | -.100 | .15182*00 | .96845-01 | .54960-01 |
| .694 | 1.600 | -.250 | .15057*00 | .73764-01 | .76782-01 |
| .694 | 1.600 | -.500 | .15634*00 | .66295-01 | .90026-01 |
| .694 | 1.600 | -1.000 | .17610*00 | .76754-01 | .99341-01 |
| .694 | 1.600 | -2.000 | .20619*00 | .11345*00 | .92706-01 |
| .694 | 1.600 | -4.000 | .19771*00 | .15155*00 | .46168-01 |
| .694 | 1.600 | -6.000 | .17831*00 | .15529*00 | .23017-01 |
| .694 | 1.700 | -.001 | .16677*00 | .16538*00 | .14007-02 |
| .694 | 1.700 | -.003 | .16670*00 | .16337*00 | .33690-02 |
| .694 | 1.700 | -.005 | .16659*00 | .16020*00 | .64102-02 |
| .694 | 1.700 | -.010 | .16629*00 | .15449*00 | .11848-01 |
| .694 | 1.700 | -.025 | .16549*00 | .14073*00 | .24763-01 |
| .694 | 1.700 | -.050 | .16428*00 | .12467*00 | .39607-01 |
| .694 | 1.700 | -.100 | .16229*00 | .10510*00 | .57184-01 |
| .694 | 1.700 | -.250 | .15943*00 | .80775-01 | .78659-01 |
| .694 | 1.700 | -.500 | .16215*00 | .71263-01 | .90888-01 |
| .694 | 1.700 | -1.000 | .17757*00 | .78639-01 | .98933-01 |
| .694 | 1.700 | -2.000 | .20396*00 | .11192*00 | .92023-01 |
| .694 | 1.700 | -4.000 | .19688*00 | .14941*00 | .47469-01 |
| .694 | 1.700 | -6.000 | .17827*00 | .15419*00 | .24083-01 |
| .694 | 1.800 | -.001 | .17509*00 | .17355*00 | .15264-02 |
| .694 | 1.800 | -.003 | .18234*00 | .17134*00 | .36368-02 |
| .694 | 1.800 | -.005 | .17481*00 | .16795*00 | .68615-02 |
| .694 | 1.800 | -.010 | .17452*00 | .16192*00 | .12577-01 |
| .694 | 1.800 | -.025 | .17372*00 | .14772*00 | .26009-01 |
| .694 | 1.800 | -.050 | .17248*00 | .13128*00 | .41295-01 |
| .694 | 1.800 | -.100 | .17045*00 | .11135*00 | .59070-01 |
| .694 | 1.800 | -.250 | .16683*00 | .86888-01 | .81338-01 |
| .694 | 1.800 | -.500 | .16737*00 | .75751-01 | .91615-01 |
| .694 | 1.800 | -1.000 | .17976*00 | .87502-01 | .98841-01 |
| .694 | 1.800 | -2.000 | .20202*00 | .11069*00 | .91169-01 |

Table 8 (cont)

| | | | | | |
|------|-------|--------|-----------|-----------|-----------|
| .694 | 1.800 | -4.000 | .19604+00 | .14743+00 | .48641-01 |
| .694 | 1.800 | -4.000 | .17821+00 | .15311+00 | .26103-01 |
| .694 | 1.900 | -.001 | .18120+00 | .17955+00 | .16080-02 |
| .694 | 1.900 | -.003 | .18113+00 | .17723+00 | .38385-02 |
| .694 | 1.900 | -.005 | .18784+00 | .17370+00 | .72392-02 |
| .694 | 1.900 | -.010 | .18071+00 | .16759+00 | .13219-01 |
| .694 | 1.900 | -.025 | .17995+00 | .15291+00 | .27135-01 |
| .694 | 1.900 | -.050 | .17878+00 | .13611+00 | .42706-01 |
| .694 | 1.900 | -.100 | .17678+00 | .11603+00 | .60750-01 |
| .694 | 1.900 | -.250 | .17286+00 | .91151-01 | .81712-01 |
| .694 | 1.900 | -.500 | .17193+00 | .79744-01 | .92172-01 |
| .694 | 1.900 | -1.000 | .17960+00 | .62563-01 | .97942-01 |
| .694 | 1.900 | -2.000 | .20032+00 | .10972+00 | .90456-01 |
| .694 | 1.900 | -4.000 | .19521+00 | .14552+00 | .49643-01 |
| .694 | 1.900 | -6.000 | .17813+00 | .15205+00 | .26079-01 |
| .694 | 2.000 | -.001 | .18567+00 | .18392+00 | .17526-02 |
| .694 | 2.000 | -.003 | .18558+00 | .18147+00 | .40975-02 |
| .694 | 2.000 | -.005 | .18545+00 | .17782+00 | .76305-02 |
| .694 | 2.000 | -.010 | .18522+00 | .17141+00 | .13813-01 |
| .694 | 2.000 | -.025 | .18456+00 | .15648+00 | .28068-01 |
| .694 | 2.000 | -.050 | .18355+00 | .13958+00 | .43968-01 |
| .694 | 2.000 | -.100 | .18163+00 | .11949+00 | .62138-01 |
| .694 | 2.000 | -.250 | .17766+00 | .94805-01 | .82942-01 |
| .694 | 2.000 | -.500 | .17574+00 | .83144-01 | .92599-01 |
| .694 | 2.000 | -1.000 | .18186+00 | .84475-01 | .97390-01 |
| .694 | 2.000 | -2.000 | .19883+00 | .10894+00 | .80858-01 |
| .694 | 2.000 | -4.000 | .19439+00 | .14375+00 | .50634-01 |
| .694 | 2.000 | -6.000 | .17804+00 | .15103+00 | .27010-01 |
| .694 | 2.250 | -.001 | .19197+00 | .19037+00 | .19492-02 |
| .694 | 2.250 | -.003 | .19203+00 | .18754+00 | .45448-02 |
| .694 | 2.250 | -.005 | .19206+00 | .18363+00 | .84026-02 |
| .694 | 2.250 | -.010 | .19194+00 | .17693+00 | .15021-01 |
| .694 | 2.250 | -.025 | .19147+00 | .16151+00 | .29960-01 |
| .694 | 2.250 | -.050 | .19065+00 | .14431+00 | .46257-01 |
| .694 | 2.250 | -.100 | .18909+00 | .12609+00 | .64618-01 |
| .694 | 2.250 | -.250 | .18564+00 | .10087+00 | .84767-01 |
| .694 | 2.250 | -.500 | .18277+00 | .89644-01 | .93127-01 |
| .694 | 2.250 | -1.000 | .18471+00 | .88176-01 | .95969-01 |
| .694 | 2.250 | -2.000 | .19580+00 | .10777+00 | .88019-01 |
| .694 | 2.250 | -4.000 | .19239+00 | .13983+00 | .52569-01 |
| .694 | 2.250 | -6.000 | .17774+00 | .14859+00 | .29149-01 |
| .694 | 2.500 | -.001 | .19541+00 | .19816+00 | .22773-02 |
| .694 | 2.500 | -.003 | .20016+00 | .19010+00 | .50850-02 |
| .694 | 2.500 | -.005 | .19954+00 | .18503+00 | .91179-02 |
| .694 | 2.500 | -.010 | .19467+00 | .17872+00 | .15951-01 |
| .694 | 2.500 | -.025 | .19423+00 | .16369+00 | .31232-01 |
| .694 | 2.500 | -.050 | .19363+00 | .14594+00 | .47686-01 |
| .694 | 2.500 | -.100 | .19288+00 | .12658+00 | .65937-01 |
| .694 | 2.500 | -.250 | .18969+00 | .10413+00 | .85568-01 |
| .694 | 2.500 | -.500 | .18687+00 | .93892-01 | .92974-01 |
| .694 | 2.500 | -1.000 | .18666+00 | .92339-01 | .94325-01 |
| .694 | 2.500 | -2.000 | .19350+00 | .10729+00 | .86199-01 |
| .694 | 2.500 | -4.000 | .19050+00 | .13653+00 | .53976-01 |
| .694 | 2.500 | -6.000 | .17735+00 | .14632+00 | .31031-01 |
| .694 | 3.500 | -.001 | .19140+00 | .18884+00 | .28890-02 |
| .694 | 3.500 | -.003 | .19187+00 | .18581+00 | .60134-02 |
| .694 | 3.500 | -.005 | .19157+00 | .18121+00 | .10355-01 |

Table 8 (cont)

| | | | | | |
|-------|-------|--------|-----------|-----------|-----------|
| .694 | 3.500 | -.313 | .19133+00 | .17383+00 | .17509-01 |
| .694 | 3.500 | -.025 | .19116+00 | .15833+00 | .32776-01 |
| .694 | 3.500 | -.050 | .19100+00 | .14255+00 | .48404-01 |
| .694 | 3.500 | -.100 | .19060+00 | .12569+00 | .64929-01 |
| .694 | 3.500 | -.250 | .18982+00 | .10780+00 | .82023-01 |
| .694 | 3.500 | -.500 | .18868+00 | .10097+00 | .87748-01 |
| .694 | 3.500 | -1.000 | .18737+00 | .10033+00 | .87039-01 |
| .694 | 3.500 | -2.000 | .18728+00 | .10806+00 | .79215-01 |
| .694 | 3.500 | -4.000 | .18407+00 | .12794+00 | .56140-01 |
| .694 | 3.500 | -6.000 | .175.2+00 | .13898+00 | .36334-01 |
| .694 | 4.500 | -.001 | .18405+00 | .18124+00 | .28162-02 |
| .694 | 4.500 | -.003 | .18403+00 | .17802+00 | .60134-02 |
| .694 | 4.500 | -.005 | .18405+00 | .17360+00 | .10452-01 |
| .694 | 4.500 | -.010 | .18408+00 | .16655+00 | .17532-01 |
| .694 | 4.500 | -.025 | .18408+00 | .15210+00 | .32208-01 |
| .694 | 4.500 | -.050 | .18398+00 | .13812+00 | .45909-01 |
| .694 | 4.500 | -.100 | .18390+00 | .12365+00 | .60342-01 |
| .694 | 4.500 | -.250 | .18385+00 | .10916+00 | .74692-01 |
| .694 | 4.500 | -.500 | .18358+00 | .10423+00 | .79352-01 |
| .694 | 4.500 | -1.000 | .18305+00 | .10433+00 | .78726-01 |
| .694 | 4.500 | -2.000 | .18224+00 | .10982+00 | .72431-01 |
| .694 | 4.500 | -4.000 | .17912+00 | .12390+00 | .55227-01 |
| .694 | 4.500 | -6.000 | .17294+00 | .13402+00 | .38920-01 |
| .694 | 6.500 | -.001 | .17303+00 | .17048+00 | .25419-02 |
| .694 | 6.500 | -.003 | .17307+00 | .16742+00 | .56536-02 |
| .694 | 6.500 | -.005 | .17310+00 | .16319+00 | .99129-02 |
| .694 | 6.500 | -.010 | .17309+00 | .15669+00 | .16403-01 |
| .694 | 6.500 | -.025 | .17307+00 | .14881+00 | .28666-01 |
| .694 | 6.500 | -.050 | .17311+00 | .13331+00 | .39795-01 |
| .694 | 6.500 | -.100 | .17315+00 | .12279+00 | .50356-01 |
| .694 | 6.500 | -.250 | .17322+00 | .11335+00 | .59871-01 |
| .694 | 6.500 | -.500 | .17383+00 | .11049+00 | .62823-01 |
| .694 | 6.500 | -1.000 | .17342+00 | .11063+00 | .62783-01 |
| .694 | 6.500 | -2.000 | .17329+00 | .11365+00 | .59635-01 |
| .694 | 6.500 | -4.000 | .17162+00 | .12157+00 | .50041-01 |
| .694 | 6.500 | -6.000 | .16828+00 | .12882+00 | .39852-01 |
| 1.060 | 1.330 | -.001 | .68821-01 | .68242-01 | .57898-03 |
| 1.060 | 1.330 | -.003 | .68934-01 | .67501-01 | .14333-02 |
| 1.060 | 1.330 | -.005 | .69125-01 | .66304-01 | .28210-02 |
| 1.060 | 1.330 | -.010 | .69516-01 | .64211-01 | .58685-02 |
| 1.060 | 1.330 | -.025 | .70757-01 | .58354-01 | .12531-01 |
| 1.060 | 1.330 | -.050 | .73027-01 | .51024-01 | .22063-01 |
| 1.060 | 1.330 | -.100 | .77999-01 | .42101-01 | .35940-01 |
| 1.060 | 1.330 | -.250 | .98117-01 | .38855-01 | .59463-01 |
| 1.060 | 1.330 | -.500 | .11924+00 | .39030-01 | .80205-01 |
| 1.060 | 1.330 | -1.000 | .16081+00 | .59471-01 | .10134+00 |
| 1.060 | 1.330 | -2.000 | .20863+00 | .10710+00 | .10154+00 |
| 1.060 | 1.330 | -4.000 | .18800+00 | .14482+00 | .43165-01 |
| 1.060 | 1.330 | -6.000 | .16404+00 | .14393+00 | .20112-01 |
| 1.060 | 1.400 | -.001 | .84147-01 | .83541-01 | .62620-03 |
| 1.060 | 1.400 | -.003 | .84234-01 | .82685-01 | .15486-02 |
| 1.060 | 1.400 | -.005 | .84348-01 | .81305-01 | .30429-02 |
| 1.060 | 1.400 | -.010 | .84582-01 | .78700-01 | .58811-02 |
| 1.060 | 1.400 | -.025 | .85433-01 | .71941-01 | .13365-01 |
| 1.060 | 1.400 | -.050 | .86841-01 | .63397-01 | .23359-01 |
| 1.060 | 1.400 | -.100 | .90142-01 | .52533-01 | .37574-01 |
| 1.060 | 1.400 | -.250 | .10216+00 | .40996-01 | .61167-01 |

Table 8 (cont)

| | | | | | |
|------------------|------------------|-------------------|----------------------|----------------------|----------------------|
| 1.060 | 1.400 | -.500 | .12341+00 | .42413-01 | .80990-01 |
| 1.060 | 1.400 | 1.000 | .16112+00 | .60322-01 | .10000+00 |
| 1.060 | 1.400 | -2.000 | .20574+00 | .10517+00 | .10057+00 |
| 1.060 | 1.400 | 4.000 | .10750+00 | .14309+00 | .44397-01 |
| 1.060 | 1.400 | -5.000 | .16413+00 | .14317+00 | .20965-01 |
| 1.060 | 1.500 | -.001 | .10302+00 | .10232+00 | .60901-03 |
| 1.060 | 1.500 | -.003 | .10304+00 | .10132+00 | .17253-02 |
| 1.060 | 1.500 | .005 | .10309+00 | .99704-01 | .33801-02 |
| 1.060 | 1.500 | -.010 | .10318+00 | .96673-01 | .64998-02 |
| 1.060 | 1.500 | -.025 | .10350+00 | .88880-01 | .14618-01 |
| 1.060 | 1.500 | -.050 | .10415+00 | .78951-01 | .25196-01 |
| 1.060 | 1.500 | -.100 | .10586+00 | .65979-01 | .39051-01 |
| 1.060 | 1.500 | -.250 | .11349+00 | .50185-01 | .63211-01 |
| 1.060 | 1.500 | -.500 | .12957+00 | .47613-01 | .81960-01 |
| 1.060 | 1.500 | -1.000 | .16184+00 | .61881-01 | .99961-01 |
| 1.060 | 1.500 | -2.000 | .29466+00 | .10287+00 | .99197-01 |
| 1.060 | 1.500 | -4.000 | .18677+00 | .14074+00 | .46013-01 |
| 1.060 | 1.500 | -6.000 | .16423+00 | .14203+00 | .22149-01 |
| 1.060 | 1.600 | -.001 | .11949+00 | .11870+00 | .77983-03 |
| 1.060 | 1.600 | .003 | .11946+00 | .11741+00 | .19182-02 |
| 1.060 | 1.600 | -.005 | .11941+00 | .11554+00 | .37400-02 |
| 1.060 | 1.600 | -.010 | .11934+00 | .11793+00 | .71764-02 |
| 1.060 | 1.600 | -.025 | .11923+00 | .10327+00 | .15842-01 |
| 1.060 | 1.600 | .050 | .11921+00 | .92163-01 | .26961-01 |
| 1.060 | 1.600 | -.100 | .11970+00 | .77643-01 | .42073-01 |
| 1.060 | 1.600 | .250 | .12394+00 | .54723-01 | .65124-01 |
| 1.060 | 1.600 | -.500 | .13572+00 | .52918-01 | .82784-01 |
| 1.060 | 1.600 | -1.000 | .16282+00 | .63783-01 | .99383-01 |
| 1.060 | 1.600 | -2.000 | .19887+00 | .10102+00 | .97849-01 |
| 1.060 | 1.600 | -4.000 | .18631+00 | .13852+00 | .47470-01 |
| 1.060 | 1.600 | -6.000 | .16431+00 | .14103+00 | .23284-01 |
| 1.060 | 1.700 | -.001 | .13257+00 | .13171+00 | .87654-03 |

Table 8 (cont)

| | | | | | |
|-------|-------|--------|-----------|-----------|-----------|
| 1.060 | 1.700 | -.001 | .13257+00 | .13171+00 | .87654-03 |
| 1.060 | 1.700 | -.003 | .13254+00 | .13044+00 | .21193-02 |
| 1.060 | 1.700 | -.004 | .13250+00 | .12841+00 | .41022-02 |
| 1.060 | 1.700 | -.010 | .13241+00 | .12465+00 | .77649-02 |
| 1.060 | 1.700 | -.025 | .13213+00 | .11512+00 | .17015-01 |
| 1.060 | 1.700 | -.050 | .13179+00 | .10313+00 | .28654-01 |
| 1.060 | 1.700 | -.100 | .13151+00 | .87375-01 | .44155-01 |
| 1.060 | 1.700 | -.250 | .13324+00 | .66321-01 | .66875-01 |
| 1.060 | 1.700 | -.500 | .14157+00 | .59074-01 | .83519-01 |
| 1.060 | 1.700 | -1.000 | .16390+00 | .65844-01 | .98197-01 |
| 1.060 | 1.700 | -2.000 | .19609+00 | .99544-01 | .96538-01 |
| 1.060 | 1.700 | -4.000 | .18523+00 | .13644+00 | .48780-01 |
| 1.060 | 1.700 | -6.000 | .16434+00 | .13993+00 | .24372-01 |
| 1.060 | 1.800 | -.001 | .14089+00 | .13993+00 | .95129-03 |
| 1.060 | 1.800 | -.003 | .14090+00 | .13867+00 | .23125-02 |
| 1.060 | 1.800 | -.005 | .14112+00 | .13665+00 | .44495-02 |
| 1.060 | 1.800 | -.010 | .14292+00 | .13291+00 | .83601-02 |
| 1.060 | 1.800 | -.025 | .14265+00 | .12337+00 | .18116-01 |
| 1.060 | 1.800 | -.050 | .14210+00 | .11187+00 | .30220-01 |
| 1.060 | 1.800 | -.100 | .14141+00 | .95352-01 | .46053-01 |
| 1.060 | 1.800 | -.250 | .14159+00 | .72972-01 | .68619-01 |
| 1.060 | 1.800 | -.500 | .14705+00 | .62895-01 | .84172-01 |
| 1.060 | 1.800 | -1.000 | .16528+00 | .68012-01 | .97328-01 |
| 1.060 | 1.800 | -2.000 | .19366+00 | .98386-01 | .95269-01 |
| 1.060 | 1.800 | -4.000 | .18445+00 | .13444+00 | .40955-01 |
| 1.060 | 1.800 | -6.000 | .16439+00 | .13897+00 | .25414-01 |
| 1.060 | 1.900 | -.001 | .15190+00 | .15093+00 | .10382-02 |
| 1.060 | 1.900 | -.003 | .15194+00 | .14942+00 | .25003-02 |
| 1.060 | 1.900 | -.005 | .15187+00 | .14703+00 | .47904-02 |
| 1.060 | 1.900 | -.010 | .15172+00 | .14279+00 | .89280-02 |

Table 8 (cont)

| | | | | | |
|-------|-------|--------|-----------|-----------|-----------|
| 1.060 | 1.900 | -.025 | .15137+00 | .13214+00 | .19167-01 |
| 1.060 | 1.900 | -.050 | .15067+00 | .11898+00 | .31686-01 |
| 1.060 | 1.900 | -.100 | .14969+00 | .10187+00 | .47824-01 |
| 1.060 | 1.900 | -.250 | .14876+00 | .78803-01 | .70241-01 |
| 1.060 | 1.900 | -.500 | .15204+00 | .67309-01 | .84741-01 |
| 1.060 | 1.900 | -1.000 | .16662+00 | .70209-01 | .96489-01 |
| 1.060 | 1.900 | -2.000 | .19155+00 | .97492-01 | .94049-01 |
| 1.060 | 1.900 | -4.000 | .18366+00 | .15269+00 | .51004-01 |
| 1.060 | 1.900 | -6.000 | .16439+00 | .13793+00 | .26412-01 |
| 1.060 | 2.000 | -.001 | .15907+00 | .15797+00 | .11150-02 |
| 1.060 | 2.000 | -.003 | .15906+00 | .15639+00 | .26756-02 |
| 1.060 | 2.000 | -.005 | .15906+00 | .15590+00 | .50954-02 |
| 1.060 | 2.000 | -.010 | .15886+00 | .14940+00 | .10205-01 |
| 1.060 | 2.000 | -.025 | .15842+00 | .15829+00 | .20157-01 |
| 1.060 | 2.000 | -.050 | .15793+00 | .12485+00 | .33033-01 |
| 1.060 | 2.000 | -.100 | .15657+00 | .10712+00 | .49444-01 |
| 1.060 | 2.000 | -.250 | .15489+00 | .83325-01 | .71567-01 |
| 1.060 | 2.000 | -.500 | .15653+00 | .71266-01 | .85267-01 |
| 1.060 | 2.000 | -1.000 | .16797+00 | .72374-01 | .95688-01 |
| 1.060 | 2.000 | -2.000 | .18970+00 | .96817-01 | .92878-01 |
| 1.060 | 2.000 | -4.000 | .18288+00 | .13093+00 | .51939-01 |
| 1.060 | 2.000 | -6.000 | .16438+00 | .13702+00 | .27365-01 |
| 1.060 | 2.250 | -.001 | .17135+00 | .17002+00 | .12016-02 |
| 1.060 | 2.250 | -.003 | .17134+00 | .16822+00 | .31181-02 |
| 1.060 | 2.250 | -.005 | .17128+00 | .16543+00 | .58595-02 |
| 1.060 | 2.250 | -.010 | .17114+00 | .16048+00 | .10708-01 |
| 1.060 | 2.250 | -.025 | .17071+00 | .14844+00 | .22264-01 |
| 1.060 | 2.250 | -.050 | .17001+00 | .13409+00 | .36709-01 |
| 1.060 | 2.250 | -.100 | .16880+00 | .11595+00 | .52851-01 |
| 1.060 | 2.250 | -.250 | .16635+00 | .91838-01 | .74514-01 |
| 1.060 | 2.250 | -.500 | .16549+00 | .79147-01 | .86343-01 |
| 1.060 | 2.250 | -1.000 | .17114+00 | .77250-01 | .95872-01 |
| 1.060 | 2.250 | -2.000 | .18603+00 | .95853-01 | .90173-01 |
| 1.060 | 2.250 | -4.000 | .18095+00 | .12710+00 | .53037-01 |
| 1.060 | 2.250 | -6.000 | .16424+00 | .13471+00 | .29557-01 |
| 1.060 | 2.500 | -.001 | .17844+00 | .17666+00 | .15040-02 |
| 1.060 | 2.500 | -.003 | .17814+00 | .17463+00 | .34865-02 |
| 1.060 | 2.500 | -.005 | .17814+00 | .17165+00 | .64904-02 |
| 1.060 | 2.500 | -.010 | .17804+00 | .16631+00 | .11735-01 |
| 1.060 | 2.500 | -.025 | .17768+00 | .15369+00 | .23983-01 |
| 1.060 | 2.500 | -.050 | .17709+00 | .13893+00 | .38163-01 |
| 1.060 | 2.500 | -.100 | .17602+00 | .12062+00 | .55402-01 |
| 1.060 | 2.500 | -.250 | .17351+00 | .95881-01 | .76635-01 |
| 1.060 | 2.500 | -.500 | .17201+00 | .84554-01 | .87043-01 |
| 1.060 | 2.500 | -1.000 | .17369+00 | .81383-01 | .92298-01 |
| 1.060 | 2.500 | -2.000 | .18335+00 | .95579-01 | .87768-01 |
| 1.060 | 2.500 | -4.000 | .17910+00 | .12387+00 | .55208-01 |
| 1.060 | 2.500 | -6.000 | .16405+00 | .13254+00 | .31490-01 |
| 1.060 | 3.500 | -.001 | .18311+00 | .18118+00 | .19343-02 |
| 1.060 | 3.500 | -.003 | .18317+00 | .17863+00 | .44439-02 |
| 1.060 | 3.500 | -.005 | .18305+00 | .17495+00 | .81014-02 |
| 1.060 | 3.500 | -.010 | .18301+00 | .16878+00 | .14232-01 |
| 1.060 | 3.500 | -.025 | .18285+00 | .15515+00 | .27692-01 |
| 1.060 | 3.500 | -.050 | .18259+00 | .14322+00 | .42374-01 |
| 1.060 | 3.500 | -.100 | .18211+00 | .12283+00 | .59301-01 |
| 1.060 | 3.500 | -.250 | .18080+00 | .10318+00 | .78622-01 |
| 1.060 | 3.500 | -.500 | .17906+00 | .92894-01 | .86166-01 |

Table 8 (cont)

| | | | | | |
|------------------|------------------|-------------------|----------------------|----------------------|----------------------|
| 1.060 | 3.500 | -1.000 | .17722+00 | .90389-01 | .86828-01 |
| 1.060 | 3.500 | 2.000 | .17707+00 | .96846-01 | .80222-01 |
| 1.060 | 3.500 | -4.000 | .17292+00 | .11551+00 | .57303-01 |
| 1.060 | 3.500 | 6.000 | .16255+00 | .12557+00 | .36987-01 |
| 1.060 | 4.500 | -.001 | .17739+00 | .17521+00 | .21847-02 |
| 1.060 | 4.500 | -.003 | .17747+00 | .17252+00 | .49505-02 |
| 1.060 | 4.500 | -.005 | .17750+00 | .16867+00 | .88271-02 |
| 1.060 | 4.500 | -.010 | .17749+00 | .16237+00 | .15126-01 |
| 1.060 | 4.500 | -.025 | .17743+00 | .14893+00 | .78457-01 |
| 1.060 | 4.500 | -.050 | .17734+00 | .13496+00 | .42376-01 |
| 1.060 | 4.500 | -.100 | .17715+00 | .11932+00 | .58007-01 |
| 1.060 | 4.500 | -.250 | .17675+00 | .10189+00 | .74724-01 |
| 1.060 | 4.500 | -.500 | .17578+00 | .94935-01 | .80837-01 |
| 1.060 | 4.500 | -1.000 | .17441+00 | .93813-01 | .80555-01 |
| 1.060 | 4.500 | -2.000 | .17259+00 | .98493-01 | .74086-01 |
| 1.060 | 4.500 | -4.000 | .16805+00 | .11153+00 | .56527-01 |
| 1.060 | 4.500 | -6.000 | .16355+00 | .12077+00 | .39761-01 |
| 1.060 | 6.500 | -.001 | .16586+00 | .16323+00 | .26312-02 |
| 1.060 | 6.500 | -.003 | .16609+00 | .16044+00 | .56539-02 |
| 1.060 | 6.500 | -.005 | .16611+00 | .15658+00 | .95567-02 |
| 1.060 | 6.500 | -.010 | .16582+00 | .15054+00 | .15355-01 |
| 1.060 | 6.500 | -.025 | .16561+00 | .13848+00 | .27129-01 |
| 1.060 | 6.500 | -.050 | .16554+00 | .12682+00 | .38741-01 |
| 1.060 | 6.500 | -.100 | .16555+00 | .13954+00 | .50535-01 |
| 1.060 | 6.500 | -.250 | .16559+00 | .10345+00 | .62057-01 |
| 1.060 | 6.500 | -.500 | .16541+00 | .99403-01 | .68036-01 |
| 1.060 | 6.500 | -1.000 | .16509+00 | .98952-01 | .66139-01 |
| 1.060 | 6.500 | -2.000 | .16438+00 | .10167+00 | .62409-01 |
| 1.060 | 6.500 | -4.000 | .16086+00 | .10902+00 | .51836-01 |
| 1.060 | 6.500 | -6.000 | .15633+00 | .11563+00 | .40647-01 |
| 3.800 | 1.330 | -.001 | .53370-02 | .52163-02 | .12047-03 |
| 3.800 | 1.330 | -.003 | .54987-02 | .51473-02 | .30072-03 |
| 3.800 | 1.330 | -.005 | .57666-02 | .51658-02 | .59995-03 |
| 3.800 | 1.330 | -.010 | .63014-02 | .51061-02 | .11954-02 |
| 3.800 | 1.330 | -.025 | .78917-02 | .49491-02 | .29426-02 |
| 3.800 | 1.330 | -.050 | .10494-01 | .47533-02 | .57465-02 |
| 3.800 | 1.330 | -.100 | .15521-01 | .45639-02 | .10983-01 |
| 3.800 | 1.330 | -.250 | .29673-01 | .53573-02 | .24614-01 |
| 3.800 | 1.330 | -.500 | .50932-01 | .77386-02 | .43191-01 |
| 3.800 | 1.330 | -1.000 | .88465-01 | .16645-01 | .71820-01 |
| 3.800 | 1.330 | -2.000 | .12404+00 | .41143-01 | .82897-01 |
| 3.800 | 1.330 | -4.000 | .87716-01 | .59195-01 | .29521-01 |
| 3.800 | 1.330 | -6.000 | .68875-01 | .55908-01 | .12967-01 |
| 3.800 | 1.400 | -.001 | .78480-02 | .77254-02 | .12259-03 |
| 3.800 | 1.400 | -.003 | .80017-02 | .76958-02 | .30593-03 |
| 3.800 | 1.400 | -.005 | .82575-02 | .76475-02 | .61035-03 |
| 3.800 | 1.400 | -.010 | .87674-02 | .75544-02 | .12130-02 |
| 3.800 | 1.400 | -.025 | .10284-01 | .73024-02 | .29811-02 |
| 3.800 | 1.400 | -.050 | .12784-01 | .69635-02 | .58045-02 |
| 3.800 | 1.400 | -.100 | .17400-01 | .65332-02 | .11114-01 |
| 3.800 | 1.400 | -.250 | .31084-01 | .65313-02 | .24553-01 |
| 3.800 | 1.400 | -.500 | .51379-01 | .87371-02 | .42641-01 |
| 3.800 | 1.400 | -1.000 | .86767-01 | .17005-01 | .69774-01 |
| 3.800 | 1.400 | -2.000 | .12063+00 | .80071-01 | .80562-01 |
| 3.800 | 1.400 | -4.000 | .87716-01 | .57392-01 | .30324-01 |
| 3.800 | 1.400 | -6.000 | .49129-01 | .55599-01 | .13531-01 |
| 3.800 | 1.500 | -.001 | .12206-01 | .12080-01 | .12612-03 |

Table 8 (cont.)

| | | | | | |
|------------------|------------------|-------------------|----------------------|----------------------|----------------------|
| 3.800 | 1.500 | -.003 | .12346-01 | .12032-01 | .31465-03 |
| 3.800 | 1.500 | -.005 | .12840-01 | .11952-01 | .62712-05 |
| 3.800 | 1.500 | -.010 | .13044-01 | .11798-01 | .12457-02 |
| 3.800 | 1.500 | -.025 | .14425-01 | .11413-01 | .30527-02 |
| 3.800 | 1.500 | -.050 | .16688-01 | .10773-01 | .59173-02 |
| 3.800 | 1.500 | -.100 | .21095-01 | .99071-02 | .11187-01 |
| 3.800 | 1.500 | -.250 | .33493-01 | .90266-02 | .24467-01 |
| 3.800 | 1.500 | -.500 | .52245-01 | .15415-01 | .41831-01 |
| 3.800 | 1.500 | -1.000 | .84678-01 | .17682-01 | .67012-01 |
| 3.800 | 1.500 | -2.000 | .11624+00 | .38807-01 | .77429-01 |
| 3.800 | 1.500 | -4.000 | .87659-01 | .56296-01 | .31363-01 |
| 3.800 | 1.500 | -6.000 | .69472-01 | .55161-01 | .14311-01 |
| 3.800 | 1.600 | -.001 | .17368-01 | .17237-01 | .13109-03 |
| 3.800 | 1.600 | -.005 | .17495-01 | .17165-01 | .52689-05 |
| 3.800 | 1.600 | -.005 | .17693-01 | .17042-01 | .65101-03 |
| 3.800 | 1.600 | -.010 | .18098-01 | .15807-01 | .12912-02 |
| 3.800 | 1.600 | -.025 | .19305-01 | .16154-01 | .31509-02 |
| 3.800 | 1.600 | -.050 | .21293-01 | .15222-01 | .60713-02 |
| 3.800 | 1.600 | -.100 | .25185-01 | .13818-01 | .11367-01 |
| 3.800 | 1.600 | -.250 | .36303-01 | .11885-01 | .24413-01 |
| 3.800 | 1.600 | -.500 | .53365-01 | .12325-01 | .41040-01 |
| 3.800 | 1.600 | -1.000 | .82969-01 | .18517-01 | .64452-01 |
| 3.800 | 1.600 | -2.000 | .11234+00 | .37814-01 | .74528-01 |
| 3.800 | 1.600 | -4.000 | .87542-01 | .55261-01 | .32281-01 |
| 3.800 | 1.600 | -6.000 | .69793-01 | .54730-01 | .15063-01 |
| 3.800 | 1.700 | -.001 | .23048-01 | .22911-01 | .13733-03 |
| 3.800 | 1.700 | -.003 | .23149-01 | .22807-01 | .34218-03 |
| 3.800 | 1.700 | -.005 | .23314-01 | .22637-01 | .68086-05 |
| 3.800 | 1.700 | -.010 | .23655-01 | .22308-01 | .13481-02 |
| 3.800 | 1.700 | -.025 | .24666-01 | .21392-01 | .72743-02 |
| 3.800 | 1.700 | -.050 | .26344-01 | .20079-01 | .62657-02 |
| 3.800 | 1.700 | -.100 | .29673-01 | .18369-01 | .11635-01 |
| 3.800 | 1.700 | -.250 | .39404-01 | .14985-01 | .24417-01 |
| 3.800 | 1.700 | -.500 | .54714-01 | .14404-01 | .40308-01 |
| 3.800 | 1.700 | -1.000 | .81579-01 | .19478-01 | .62102-01 |
| 3.800 | 1.700 | -2.000 | .10889+00 | .37240-01 | .71850-01 |
| 3.800 | 1.700 | -4.000 | .87375-01 | .54285-01 | .33090-01 |
| 3.800 | 1.700 | -6.000 | .70091-01 | .54305-01 | .15786-01 |
| 3.800 | 1.800 | -.001 | .28839-01 | .28695-01 | .14447-03 |
| 3.800 | 1.800 | -.003 | .28922-01 | .28562-01 | .35987-03 |
| 3.800 | 1.800 | -.005 | .29059-01 | .28344-01 | .71545-03 |
| 3.800 | 1.800 | -.010 | .29333-01 | .27922-01 | .14147-02 |
| 3.800 | 1.800 | -.025 | .30161-01 | .26742-01 | .34199-02 |
| 3.800 | 1.800 | -.050 | .31547-01 | .25243-01 | .64993-02 |
| 3.800 | 1.800 | -.100 | .34332-01 | .22430-01 | .11907-01 |
| 3.800 | 1.800 | -.250 | .42687-01 | .18182-01 | .24499-01 |
| 3.800 | 1.800 | -.500 | .56248-01 | .16584-01 | .39664-01 |
| 3.800 | 1.800 | -1.000 | .80493-01 | .20536-01 | .59063-01 |
| 3.800 | 1.800 | -2.000 | .10583+00 | .36447-01 | .69382-01 |
| 3.800 | 1.800 | -4.000 | .87145-01 | .53368-01 | .33797-01 |
| 3.800 | 1.800 | -6.000 | .70368-01 | .53887-01 | .16481-01 |
| 3.800 | 1.900 | -.001 | .34442-01 | .34310-01 | .15297-03 |
| 3.800 | 1.900 | -.003 | .34529-01 | .34143-01 | .38076-03 |
| 3.800 | 1.900 | -.005 | .34640-01 | .33884-01 | .75634-03 |
| 3.800 | 1.900 | -.010 | .34863-01 | .33371-01 | .14926-02 |
| 3.800 | 1.900 | -.025 | .35537-01 | .31844-01 | .75016-02 |
| 3.800 | 1.900 | -.050 | .36670-01 | .29893-01 | .67783-02 |

Table 8 (cont)

| | | | | | |
|------------------|------------------|-------------------|----------------------|----------------------|----------------------|
| 3.800 | 1.900 | -.100 | .38970-01 | .26700-01 | .12271-01 |
| 3.800 | 1.900 | -.250 | .46841-01 | .21367-01 | .24672-01 |
| 3.800 | 1.900 | -.500 | .57913-01 | .18790-01 | .39123-01 |
| 3.800 | 1.900 | -1.000 | .79678-01 | .21645-01 | .58033-01 |
| 3.800 | 1.900 | -2.000 | .10312+00 | .36010-01 | .67113-01 |
| 3.800 | 1.900 | -4.000 | .86928-01 | .52507-01 | .34413-01 |
| 3.800 | 1.900 | -6.000 | .70624-01 | .53477-01 | .17147-01 |
| 3.800 | 2.000 | -.001 | .39861-01 | .39897-01 | .16431-03 |
| 3.800 | 2.000 | -.003 | .39915-01 | .39506-01 | .40877-03 |
| 3.800 | 2.000 | -.005 | .40003-01 | .39192-01 | .81094-03 |
| 3.800 | 2.000 | -.010 | .40181-01 | .38584-01 | .15964-02 |
| 3.800 | 2.000 | -.025 | .40718-01 | .36903-01 | .38159-02 |
| 3.800 | 2.000 | -.050 | .41619-01 | .34485-01 | .71344-02 |
| 3.800 | 2.000 | -.100 | .43473-01 | .33742-01 | .12731-01 |
| 3.800 | 2.000 | -.250 | .49362-01 | .24420-01 | .24942-01 |
| 3.800 | 2.000 | -.500 | .59663-01 | .23963-01 | .38698-01 |
| 3.800 | 2.000 | -1.000 | .79099-01 | .22793-01 | .56255-01 |
| 3.800 | 2.000 | -2.000 | .10073+00 | .35697-01 | .65033-01 |
| 3.800 | 2.000 | -4.000 | .86647-01 | .51701-01 | .34947-01 |
| 3.800 | 2.000 | -6.000 | .70861-01 | .53375-01 | .18121-01 |
| 3.800 | 2.250 | -.001 | .51351-01 | .51149-01 | .20258-03 |
| 3.800 | 2.250 | -.003 | .51374-01 | .50875-01 | .50253-03 |
| 3.800 | 2.250 | -.005 | .51424-01 | .50432-01 | .99244-03 |
| 3.800 | 2.250 | -.010 | .51516-01 | .49579-01 | .19373-02 |
| 3.800 | 2.250 | -.025 | .51801-01 | .47267-01 | .45341-02 |
| 3.800 | 2.250 | -.050 | .52297-01 | .44045-01 | .82937-02 |
| 3.800 | 2.250 | -.100 | .53364-01 | .39179-01 | .14185-01 |
| 3.800 | 2.250 | -.250 | .57041-01 | .31029-01 | .26014-01 |
| 3.800 | 2.250 | -.500 | .64096-01 | .25955-01 | .38142-01 |
| 3.800 | 2.250 | -1.000 | .78475-01 | .25657-01 | .52739-01 |
| 3.800 | 2.250 | -2.000 | .95856-01 | .35329-01 | .60560-01 |
| 3.800 | 2.250 | -4.000 | .85881-01 | .44908-01 | .35973-01 |
| 3.800 | 2.250 | -6.000 | .71372-01 | .52111-01 | .19261-01 |
| 3.800 | 2.500 | -.001 | .59593-01 | .59348-01 | .24480-03 |
| 3.800 | 2.500 | -.003 | .59623-01 | .59013-01 | .61786-03 |
| 3.800 | 2.500 | -.005 | .59672-01 | .58479-01 | .12146-02 |
| 3.800 | 2.500 | -.010 | .59914-01 | .57445-01 | .23516-02 |
| 3.800 | 2.500 | -.025 | .60103-01 | .54659-01 | .53948-02 |
| 3.800 | 2.500 | -.050 | .60429-01 | .50829-01 | .95834-02 |
| 3.800 | 2.500 | -.100 | .61106-01 | .45184-01 | .15926-01 |
| 3.800 | 2.500 | -.250 | .63494-01 | .35975-01 | .27522-01 |
| 3.800 | 2.500 | -.500 | .68285-01 | .30045-01 | .38240-01 |
| 3.800 | 2.500 | -1.000 | .78675-01 | .28299-01 | .50376-01 |
| 3.800 | 2.500 | -2.000 | .92364-01 | .35357-01 | .57007-01 |
| 3.800 | 2.500 | -4.000 | .85056-01 | .44404-01 | .36652-01 |
| 3.800 | 2.500 | -6.000 | .71780-01 | .51204-01 | .20574-01 |
| 3.800 | 3.500 | -.001 | .80817-01 | .80293-01 | .51656-03 |
| 3.800 | 3.500 | -.003 | .80832-01 | .79566-01 | .12427-02 |
| 3.800 | 3.500 | -.005 | .80806-01 | .78446-01 | .23600-02 |
| 3.800 | 3.500 | -.010 | .80797-01 | .76447-01 | .43533-02 |
| 3.800 | 3.500 | -.025 | .80750-01 | .71574-01 | .91761-02 |
| 3.800 | 3.500 | -.050 | .80665-01 | .65521-01 | .15142-01 |
| 3.800 | 3.500 | -.100 | .80539-01 | .57405-01 | .23134-01 |
| 3.800 | 3.500 | -.250 | .80361-01 | .45532-01 | .34820-01 |
| 3.800 | 3.500 | -.500 | .80608-01 | .38468-01 | .42139-01 |
| 3.800 | 3.500 | -1.000 | .82291-01 | .34957-01 | .47331-01 |
| 3.800 | 3.500 | -2.000 | .85812-01 | .36678-01 | .49135-01 |

Table 8 (cont)

| | | | | | |
|--------|-------|--------|-----------|-----------|-----------|
| 3.800 | 3.500 | -4.000 | .82003-01 | .44520-01 | .37483-01 |
| 3.800 | 3.500 | -4.000 | .72650-01 | .48207-01 | .24443-01 |
| 3.800 | 4.500 | -.001 | .88474-01 | .83585-01 | .79117-03 |
| 3.800 | 4.500 | -.005 | .88460-01 | .86584-01 | .18761-02 |
| 3.800 | 4.500 | -.005 | .88427-01 | .84939-01 | .34890-02 |
| 3.800 | 4.500 | -.010 | .88368-01 | .81990-01 | .62492-02 |
| 3.800 | 4.500 | -.025 | .88244-01 | .75680-01 | .12564-01 |
| 3.800 | 4.500 | -.050 | .88128-01 | .68191-01 | .19904-01 |
| 3.800 | 4.500 | -.100 | .87833-01 | .58733-01 | .29096-01 |
| 3.800 | 4.500 | -.250 | .87129-01 | .46202-01 | .40926-01 |
| 3.800 | 4.500 | -.500 | .86238-01 | .39699-01 | .46538-01 |
| 3.800 | 4.500 | -1.000 | .85173-01 | .36919-01 | .48258-01 |
| 3.800 | 4.500 | -2.000 | .84200-01 | .37683-01 | .46517-01 |
| 3.800 | 4.500 | -4.000 | .79927-01 | .42669-01 | .37258-01 |
| 3.800 | 4.500 | -6.000 | .72810-01 | .46115-01 | .26695-01 |
| 3.800 | 6.500 | -.001 | .89970-01 | .88444-01 | .15264-02 |
| 3.800 | 6.500 | -.003 | .90039-01 | .86674-01 | .33643-02 |
| 3.800 | 6.500 | -.005 | .89906-01 | .84195-01 | .57114-02 |
| 3.800 | 6.500 | -.010 | .89574-01 | .80267-01 | .93091-02 |
| 3.800 | 6.500 | -.025 | .89221-01 | .72022-01 | .17199-01 |
| 3.800 | 6.500 | -.050 | .89094-01 | .63444-01 | .25650-01 |
| 3.800 | 6.500 | -.100 | .88894-01 | .54158-01 | .34735-01 |
| 3.800 | 6.500 | -.250 | .88302-01 | .44093-01 | .44209-01 |
| 3.800 | 6.500 | -.500 | .87359-01 | .39707-01 | .47651-01 |
| 3.800 | 6.500 | -1.000 | .85646-01 | .38194-01 | .47548-01 |
| 3.800 | 6.500 | -2.000 | .82731-01 | .38642-01 | .44090-01 |
| 3.800 | 6.500 | -4.000 | .77602-01 | .41329-01 | .36274-01 |
| 3.800 | 6.500 | -6.000 | .72376-01 | .43788-01 | .28582-01 |
| 10.600 | 1.300 | -.001 | .21329-03 | .17725-03 | .36036-04 |
| 10.600 | 1.300 | -.003 | .26727-03 | .17719-03 | .90079-04 |
| 10.600 | 1.300 | -.005 | .35721-03 | .17709-03 | .18012-03 |
| 10.600 | 1.300 | -.010 | .53613-03 | .17695-03 | .36009-03 |
| 10.600 | 1.300 | -.025 | .12761-02 | .17704-03 | .89911-03 |
| 10.600 | 1.300 | -.050 | .19734-02 | .17885-03 | .17946-02 |
| 10.600 | 1.300 | -.100 | .37645-02 | .18854-03 | .35780-02 |
| 10.600 | 1.300 | -.250 | .91227-02 | .26431-03 | .88585-02 |
| 10.600 | 1.300 | -.500 | .18057-01 | .54290-03 | .17515-01 |
| 10.600 | 1.300 | -1.000 | .35267-01 | .17184-02 | .33467-01 |
| 10.600 | 1.300 | -2.000 | .44889-01 | .58143-02 | .39074-01 |
| 10.600 | 1.300 | -4.000 | .18816-01 | .77128-02 | .11110-01 |
| 10.600 | 1.300 | -6.000 | .11443-01 | .68975-02 | .45452-02 |
| 10.600 | 1.300 | -8.000 | .90600-02 | .44003-02 | .26597-02 |
| 10.600 | 1.400 | -.001 | .29150-03 | .25669-03 | .34810-04 |
| 10.600 | 1.400 | -.003 | .34361-03 | .25659-03 | .87015-04 |
| 10.600 | 1.400 | -.005 | .43043-03 | .25643-03 | .17399-03 |
| 10.600 | 1.400 | -.010 | .60802-03 | .25618-03 | .34784-03 |
| 10.600 | 1.400 | -.025 | .11230-02 | .25593-03 | .86852-03 |
| 10.600 | 1.400 | -.050 | .19906-02 | .25717-03 | .17335-02 |
| 10.600 | 1.400 | -.100 | .37193-02 | .26569-03 | .34537-02 |
| 10.600 | 1.400 | -.250 | .88827-02 | .33775-03 | .85451-02 |
| 10.600 | 1.400 | -.500 | .17431-01 | .60747-03 | .16824-01 |
| 10.600 | 1.400 | -1.000 | .33469-01 | .17313-02 | .31737-01 |
| 10.600 | 1.400 | -2.000 | .42985-01 | .55709-02 | .37414-01 |
| 10.600 | 1.400 | -4.000 | .18990-01 | .75967-02 | .11400-01 |
| 10.600 | 1.400 | -6.000 | .11611-01 | .68648-02 | .47461-02 |
| 10.600 | 1.400 | -8.000 | .91777-02 | .63873-02 | .27495-02 |
| 10.600 | 1.500 | -.001 | .42207-03 | .39116-03 | .32997-04 |

Table 8 (cont)

| | | | | | |
|--------|-------|--------|-----------|-----------|-----------|
| 10.600 | 1.500 | -.003 | .47138-33 | .37103-03 | .82483-04 |
| 10.600 | 1.500 | -.005 | .55356-03 | .39075-03 | .16493-03 |
| 10.600 | 1.500 | -.010 | .71786-33 | .39032-33 | .32973-03 |
| 10.600 | 1.500 | -.025 | .12185-32 | .38953-33 | .82330-03 |
| 10.600 | 1.500 | -.050 | .20304-02 | .38979-03 | .16432-02 |
| 10.600 | 1.500 | -.100 | .36694-32 | .39637-33 | .32733-02 |
| 10.600 | 1.500 | -.250 | .85461-02 | .46209-03 | .80875-02 |
| 10.600 | 1.500 | -.500 | .16556-31 | .71743-33 | .15843-01 |
| 10.600 | 1.500 | -1.000 | .31223-01 | .17699-02 | .29451-01 |
| 10.600 | 1.500 | -2.000 | .40496-31 | .52815-02 | .35200-01 |
| 10.600 | 1.500 | -4.000 | .19196-01 | .74369-02 | .11766-01 |
| 10.600 | 1.500 | -6.000 | .11843-31 | .68179-32 | .50248-02 |
| 10.600 | 1.500 | -8.000 | .93434-02 | .63684-02 | .29750-02 |
| 10.600 | 1.600 | -.001 | .57819-33 | .54695-33 | .51172-04 |
| 10.600 | 1.600 | -.003 | .62466-03 | .54674-03 | .77920-04 |
| 10.600 | 1.600 | -.005 | .70219-33 | .54659-33 | .15581-03 |
| 10.600 | 1.600 | -.010 | .85723-03 | .54574-03 | .31149-03 |
| 10.600 | 1.600 | -.025 | .13221-32 | .54104-33 | .77778-03 |
| 10.600 | 1.600 | -.050 | .20959-02 | .54354-03 | .15524-02 |
| 10.600 | 1.600 | -.100 | .38357-32 | .54793-03 | .30919-02 |
| 10.600 | 1.600 | -.250 | .82317-02 | .60636-03 | .76310-02 |
| 10.600 | 1.600 | -.500 | .15734-31 | .84949-33 | .14889-01 |
| 10.600 | 1.600 | -1.000 | .29198-01 | .18287-02 | .27394-01 |
| 10.600 | 1.600 | -2.000 | .38226-31 | .53497-32 | .33163-01 |
| 10.600 | 1.600 | -4.000 | .19359-01 | .72854-02 | .12081-01 |
| 10.600 | 1.600 | -6.000 | .12084-31 | .67713-32 | .52934-02 |
| 10.600 | 1.600 | -8.000 | .95062-02 | .63493-02 | .31569-02 |
| 10.600 | 1.700 | -.001 | .74975-33 | .72337-03 | .29383-04 |
| 10.600 | 1.700 | -.003 | .79353-03 | .72008-03 | .73448-04 |
| 10.600 | 1.700 | -.005 | .86647-33 | .71962-03 | .14687-03 |
| 10.600 | 1.700 | -.010 | .10124-02 | .71877-03 | .29362-03 |
| 10.600 | 1.700 | -.025 | .14498-32 | .71667-33 | .73316-03 |
| 10.600 | 1.700 | -.050 | .21781-02 | .71481-03 | .14633-02 |
| 10.600 | 1.700 | -.100 | .36257-32 | .71686-03 | .29144-02 |
| 10.600 | 1.700 | -.250 | .79538-02 | .76731-03 | .71870-02 |
| 10.600 | 1.700 | -.500 | .14967-31 | .98885-03 | .13983-01 |
| 10.600 | 1.700 | -1.000 | .27380-01 | .19045-02 | .25476-01 |
| 10.600 | 1.700 | -2.000 | .36173-31 | .48645-32 | .31293-01 |
| 10.600 | 1.700 | -4.000 | .19481-01 | .71409-02 | .12347-01 |
| 10.600 | 1.700 | -6.000 | .12276-31 | .67241-32 | .55519-02 |
| 10.600 | 1.700 | -8.000 | .96659-02 | .63300-02 | .33359-02 |
| 10.600 | 1.800 | -.001 | .93559-33 | .93792-03 | .27668-04 |
| 10.600 | 1.800 | -.003 | .97674-03 | .90758-03 | .69162-04 |
| 10.600 | 1.800 | -.005 | .10453-32 | .93781-03 | .13630-03 |
| 10.600 | 1.800 | -.010 | .11824-02 | .90595-03 | .27649-03 |
| 10.600 | 1.800 | -.025 | .15936-32 | .93322-33 | .69040-03 |
| 10.600 | 1.800 | -.050 | .22782-02 | .90021-03 | .13780-02 |
| 10.600 | 1.800 | -.100 | .36442-02 | .89985-03 | .27444-02 |
| 10.600 | 1.800 | -.250 | .77052-32 | .94191-33 | .67629-32 |
| 10.600 | 1.800 | -.500 | .14247-01 | .11449-02 | .13122-01 |
| 10.600 | 1.800 | -1.000 | .25752-31 | .19944-02 | .23758-01 |
| 10.600 | 1.800 | -2.000 | .34295-01 | .47178-02 | .29577-01 |
| 10.600 | 1.800 | -4.000 | .19568-31 | .70042-32 | .12571-01 |
| 10.600 | 1.800 | -6.000 | .12478-01 | .66775-02 | .58004-02 |
| 10.600 | 1.800 | -8.000 | .98226-32 | .63105-32 | .35121-02 |
| 10.600 | 1.900 | -.001 | .11324-02 | .11064-02 | .26054-04 |
| 10.600 | 1.900 | -.003 | .11713-32 | .11062-02 | .65127-04 |

Table 8 (cont.)

| | | | | | |
|--------|-------|--------|-----------|-----------|-----------|
| 10.600 | 1.900 | -.005 | .12357-02 | .11055-02 | .13023-03 |
| 10.600 | 1.900 | -.010 | .13646-02 | .11042-02 | .26038-03 |
| 10.600 | 1.900 | -.025 | .17510-02 | .11009-02 | .65015-03 |
| 10.600 | 1.900 | -.050 | .23944-02 | .10965-02 | .12977-02 |
| 10.600 | 1.900 | -.100 | .36783-02 | .10940-02 | .25844-02 |
| 10.600 | 1.900 | -.250 | .74815-02 | .11274-02 | .63659-02 |
| 10.600 | 1.900 | -.500 | .13637-01 | .13112-02 | .12326-01 |
| 10.600 | 1.900 | -1.000 | .24299-01 | .20980-02 | .22204-01 |
| 10.600 | 1.900 | -2.000 | .32607-01 | .46030-02 | .28004-01 |
| 10.600 | 1.900 | -4.000 | .19623-01 | .68753-02 | .12755-01 |
| 10.600 | 1.900 | -6.000 | .12670-01 | .66313-02 | .60388-02 |
| 10.600 | 1.900 | -8.000 | .99762-02 | .62905-02 | .56854-02 |
| 10.600 | 2.000 | -.001 | .13384-02 | .13139-02 | .24560-04 |
| 10.600 | 2.000 | -.005 | .13748-02 | .13134-02 | .61354-04 |
| 10.600 | 2.000 | -.005 | .14354-02 | .13126-02 | .12277-03 |
| 10.600 | 2.000 | -.010 | .15564-02 | .13112-02 | .24544-03 |
| 10.600 | 2.000 | -.025 | .19200-02 | .13072-02 | .61290-03 |
| 10.600 | 2.000 | -.050 | .25252-02 | .13020-02 | .12301-02 |
| 10.600 | 2.000 | -.100 | .37329-02 | .12969-02 | .24363-02 |
| 10.600 | 2.000 | -.250 | .75088-02 | .13215-02 | .59981-02 |
| 10.600 | 2.000 | -.500 | .13079-01 | .14857-02 | .11593-01 |
| 10.600 | 2.000 | -1.000 | .23006-01 | .22072-02 | .20800-01 |
| 10.600 | 2.000 | -2.000 | .31078-01 | .45149-02 | .26563-01 |
| 10.600 | 2.000 | -4.000 | .19650-01 | .67541-02 | .12900-01 |
| 10.600 | 2.000 | -6.000 | .12853-01 | .65855-02 | .62673-02 |
| 10.600 | 2.000 | -8.000 | .10127-01 | .62710-02 | .38557-02 |
| 10.600 | 2.250 | -.001 | .18809-02 | .18595-02 | .21435-04 |
| 10.600 | 2.250 | -.005 | .19125-02 | .18589-02 | .93581-04 |
| 10.600 | 2.250 | -.005 | .19650-02 | .18579-02 | .10714-03 |
| 10.600 | 2.250 | -.010 | .20702-02 | .18560-02 | .21420-03 |
| 10.600 | 2.250 | -.025 | .23856-02 | .18506-02 | .53489-03 |
| 10.600 | 2.250 | -.050 | .29107-02 | .18425-02 | .10878-02 |
| 10.600 | 2.250 | -.100 | .39578-02 | .18319-02 | .21255-02 |
| 10.600 | 2.250 | -.250 | .70591-02 | .18349-02 | .52244-02 |
| 10.600 | 2.250 | -.500 | .11999-01 | .19486-02 | .10042-01 |
| 10.600 | 2.250 | -1.000 | .20306-01 | .25170-02 | .17879-01 |
| 10.600 | 2.250 | -2.000 | .27857-01 | .43849-02 | .23473-01 |
| 10.600 | 2.250 | -4.000 | .10422-01 | .64836-02 | .13145-01 |
| 10.600 | 2.250 | -6.000 | .13270-01 | .64738-02 | .67772-02 |
| 10.600 | 2.250 | -8.000 | .10489-01 | .62212-02 | .42680-02 |
| 10.600 | 2.500 | -.001 | .24649-02 | .24456-02 | .19367-04 |
| 10.600 | 2.500 | -.005 | .24932-02 | .24449-02 | .48410-04 |
| 10.600 | 2.500 | -.005 | .25404-02 | .24436-02 | .96797-04 |
| 10.600 | 2.500 | -.010 | .26346-02 | .24411-02 | .19350-03 |
| 10.600 | 2.500 | -.025 | .29171-02 | .24340-02 | .48304-03 |
| 10.600 | 2.500 | -.050 | .33868-02 | .24233-02 | .96352-03 |
| 10.600 | 2.500 | -.100 | .43212-02 | .24056-02 | .19156-02 |
| 10.600 | 2.500 | -.250 | .70641-02 | .23827-02 | .46834-02 |
| 10.600 | 2.500 | -.500 | .11363-01 | .24395-02 | .89231-02 |
| 10.600 | 2.500 | -1.000 | .18538-01 | .20572-02 | .15601-01 |
| 10.600 | 2.500 | -2.000 | .25353-01 | .43471-02 | .21014-01 |
| 10.600 | 2.500 | -4.000 | .10494-01 | .62563-02 | .13344-01 |
| 10.600 | 2.500 | -6.000 | .13635-01 | .63670-02 | .72677-02 |
| 10.600 | 2.500 | -8.000 | .10832-01 | .61714-02 | .44608-02 |
| 10.600 | 3.500 | -.001 | .95891-02 | .95425-02 | .46330-04 |
| 10.600 | 3.500 | -.005 | .95875-02 | .94824-02 | .11489-03 |
| 10.600 | 3.500 | -.005 | .96116-02 | .93848-02 | .22676-03 |

Table 8 (cont)

| | | | | | |
|-------------------|------------------|-------------------|----------------------|----------------------|----------------------|
| 10.600 | 3.500 | -.010 | .96398-02 | .91979-02 | .44193-03 |
| 10.600 | 3.500 | -.025 | .97258-02 | .86983-02 | .10274-02 |
| 10.600 | 3.500 | -.050 | .98727-02 | .80262-02 | .18465-02 |
| 10.600 | 3.500 | -.100 | .10179-01 | .70753-02 | .51338-02 |
| 10.600 | 3.500 | -.250 | .11175-01 | .56480-02 | .40753-02 |
| 10.600 | 3.500 | -.500 | .12950-01 | .47702-02 | .81579-02 |
| 10.600 | 3.500 | -1.000 | .16166-01 | .43109-02 | .11855-01 |
| 10.600 | 3.500 | -2.000 | .20062-01 | .45377-02 | .15455-01 |
| 10.600 | 3.500 | -4.000 | .18674-01 | .56795-02 | .13000-01 |
| 10.600 | 3.500 | -6.000 | .14681-01 | .60329-02 | .86783-02 |
| 10.600 | 3.500 | -8.000 | .12019-01 | .59795-02 | .60390-02 |
| 10.600 | 4.500 | -.001 | .16643-01 | .16545-01 | .96446-04 |
| 10.600 | 4.500 | -.003 | .16637-01 | .16399-01 | .23826-03 |
| 10.600 | 4.500 | -.004 | .16635-01 | .16165-01 | .46728-03 |
| 10.600 | 4.500 | -.010 | .16624-01 | .15724-01 | .89980-03 |
| 10.600 | 4.500 | -.025 | .16601-01 | .14577-01 | .20248-02 |
| 10.600 | 4.500 | -.050 | .16574-01 | .13097-01 | .34770-02 |
| 10.600 | 4.500 | -.100 | .16527-01 | .11095-01 | .54321-02 |
| 10.600 | 4.500 | -.250 | .16494-01 | .82044-02 | .82896-02 |
| 10.600 | 4.500 | -.500 | .16674-01 | .64015-02 | .10272-01 |
| 10.600 | 4.500 | -1.000 | .17418-01 | .52543-02 | .12164-01 |
| 10.600 | 4.500 | -2.000 | .18793-01 | .49233-02 | .13859-01 |
| 10.600 | 4.500 | -4.000 | .18109-01 | .54227-02 | .12686-01 |
| 10.600 | 4.500 | -6.000 | .15324-01 | .57434-02 | .95828-02 |
| 10.600 | 4.500 | -8.000 | .12952-01 | .58118-02 | .71400-02 |
| 10.600 | 5.500 | -.001 | .18763-01 | .18565-01 | .17939-03 |
| 10.600 | 5.500 | -.003 | .18792-01 | .18304-01 | .48750-03 |
| 10.600 | 5.500 | -.005 | .18831-01 | .17891-01 | .93968-03 |
| 10.600 | 5.500 | -.010 | .18880-01 | .17130-01 | .17505-02 |
| 10.600 | 5.500 | -.025 | .18924-01 | .15275-01 | .36482-02 |
| 10.600 | 5.500 | -.050 | .18926-01 | .13124-01 | .58024-02 |
| 10.600 | 5.500 | -.100 | .18916-01 | .10572-01 | .83437-02 |
| 10.600 | 5.500 | -.250 | .18887-01 | .75202-02 | .11367-01 |

TABLE 9. $r_g = 0.1 \mu m$; $\sigma_g = 1.5$, $n: 0.1 \rightarrow 1.3$; $k = 0.001$ to 6.0

DUST PARTICLE DISTRIBUTION PARAMETERS:

| | | |
|--------------|---|------------|
| SG (SIGMA) | = | .150000+01 |
| RG (MICRONS) | = | .100000+00 |
| M (GM/CC) | = | .100000-09 |
| RHO (GM/CC) | = | .250000+01 |
| NP (PER CC) | = | .455697+04 |

| LAMBDA (MICRONS) | PM | EXTINCTION (PER KM) | SCATTERING (PER KM) | ABSORPTION (PER KM) |
|---------------------|-------------|------------------------|------------------------|------------------------|
| .550 | .100 -.001 | .16340+00 | .16332+00 | .86356-04 |
| .550 | .100 -.003 | .16347+00 | .16326+00 | .21583-03 |
| .550 | .100 -.005 | .16359+00 | .16316+00 | .43148-03 |
| .550 | .100 -.010 | .16384+00 | .16297+00 | .86222-03 |
| .550 | .100 -.025 | .16464+00 | .16249+00 | .21500-02 |
| .550 | .100 -.050 | .16621+00 | .16193+00 | .42810-02 |
| .550 | .100 -.100 | .17020+00 | .16171+00 | .84848-02 |
| .550 | .100 -.250 | .18882+00 | .16821+00 | .20621-01 |
| .550 | .100 -.500 | .24139+00 | .20188+00 | .39511-01 |
| .550 | .100 -1.000 | .44132+00 | .35530+00 | .86029-01 |
| .550 | .100 -2.000 | .97748+00 | .86989+00 | .10759+00 |
| .550 | .100 -4.000 | .62380+00 | .61022+00 | .13578-01 |
| .550 | .100 -6.000 | .52691+00 | .52170+00 | .52067-02 |
| .550 | .200 -.001 | .15646+00 | .15629+00 | .17325-03 |
| .550 | .200 -.003 | .15660+00 | .15617+00 | .43290-03 |
| .550 | .200 -.005 | .15684+00 | .15597+00 | .86504-03 |
| .550 | .200 -.010 | .15732+00 | .15559+00 | .17271-02 |
| .550 | .200 -.025 | .15883+00 | .15454+00 | .42951-02 |

Table 9 (cont.)

| | | | | | |
|------|------|--------|-----------|-----------|-----------|
| .550 | .200 | -.050 | .16158+00 | .15306+00 | .85153-02 |
| .550 | .200 | -.100 | .16790+00 | .15117+00 | .16735-01 |
| .550 | .200 | -.250 | .19315+00 | .15341+00 | .39752-01 |
| .550 | .200 | -.500 | .25472+00 | .18076+00 | .73960-01 |
| .550 | .200 | -1.000 | .46600+00 | .31552+00 | .15048+00 |
| .550 | .200 | -2.000 | .92633+00 | .75007+00 | .17403+00 |
| .550 | .200 | -4.000 | .62137+00 | .59478+00 | .26575-01 |
| .550 | .200 | -6.000 | .52806+00 | .51772+00 | .10337-01 |
| .550 | .300 | -.001 | .14486+00 | .14460+00 | .26129-03 |
| .550 | .300 | -.003 | .14507+00 | .14442+00 | .65269-03 |
| .550 | .300 | -.005 | .14544+00 | .14413+00 | .13036-02 |
| .550 | .300 | -.010 | .14617+00 | .14357+00 | .26001-02 |
| .550 | .300 | -.025 | .14845+00 | .14200+00 | .64477-02 |
| .550 | .300 | -.050 | .15247+00 | .13975+00 | .12723-01 |
| .550 | .300 | -.100 | .16132+00 | .13654+00 | .24782-01 |
| .550 | .300 | -.250 | .19360+00 | .13610+00 | .57513-01 |
| .550 | .300 | -.500 | .26411+00 | .16023+00 | .10388+00 |
| .550 | .300 | -1.000 | .47875+00 | .28219+00 | .19656+00 |
| .550 | .300 | -2.000 | .87972+00 | .65957+00 | .22015+00 |
| .550 | .300 | -4.000 | .62120+00 | .58222+00 | .38961-01 |
| .550 | .300 | -6.000 | .52910+00 | .51371+00 | .15381-01 |
| .550 | .400 | -.001 | .12857+00 | .12822+00 | .35106-03 |
| .550 | .400 | -.003 | .12888+00 | .12800+00 | .87662-03 |
| .550 | .400 | -.005 | .12939+00 | .12764+00 | .17499-02 |
| .550 | .400 | -.010 | .13042+00 | .12693+00 | .34864-02 |
| .550 | .400 | -.025 | .13357+00 | .12496+00 | .86175-02 |
| .550 | .400 | -.050 | .13905+00 | .12213+00 | .16916-01 |
| .550 | .400 | -.100 | .15075+00 | .11811+00 | .32634-01 |
| .550 | .400 | -.250 | .19074+00 | .11679+00 | .73941-01 |
| .550 | .400 | -.500 | .27019+00 | .14050+00 | .12969+00 |
| .550 | .400 | -1.000 | .48357+00 | .25437+00 | .22920+00 |
| .550 | .400 | -2.000 | .83804+00 | .58973+00 | .24831+00 |
| .550 | .400 | -4.000 | .62059+00 | .56985+00 | .50697-01 |
| .550 | .400 | -6.000 | .53002+00 | .50969+00 | .20331-01 |
| .550 | .500 | -.001 | .10766+00 | .10722+00 | .44265-03 |
| .550 | .500 | -.003 | .10808+00 | .10697+00 | .11049-02 |
| .550 | .500 | -.005 | .10877+00 | .10656+00 | .22042-02 |
| .550 | .500 | -.010 | .11016+00 | .10577+00 | .43860-02 |
| .550 | .500 | -.025 | .11438+00 | .10358+00 | .10801-01 |
| .550 | .500 | -.050 | .12161+00 | .10053+00 | .21082-01 |
| .550 | .500 | -.100 | .13668+00 | .96428-01 | .40253-01 |
| .550 | .500 | -.250 | .18533+00 | .96293-01 | .89033-01 |
| .550 | .500 | -.500 | .27381+00 | .12204+00 | .15177+00 |
| .550 | .500 | -1.000 | .48376+00 | .23137+00 | .25239+00 |
| .550 | .500 | -2.000 | .80126+00 | .53482+00 | .26643+00 |
| .550 | .500 | -4.000 | .61958+00 | .55776+00 | .61761-01 |
| .550 | .500 | -6.000 | .53063+00 | .50565+00 | .25221-01 |
| .550 | .600 | -.001 | .82511-01 | .81976-01 | .53473-03 |
| .550 | .600 | -.003 | .83065-01 | .81731-01 | .13342-02 |
| .550 | .600 | -.005 | .83990-01 | .81330-01 | .26598-02 |
| .550 | .600 | -.010 | .85845-01 | .80560-01 | .52855-02 |
| .550 | .600 | -.025 | .91449-01 | .78483-01 | .12966-01 |
| .550 | .600 | -.050 | .10090+00 | .75738-01 | .25158-01 |
| .550 | .600 | -.100 | .12008+00 | .72533-01 | .47542-01 |
| .550 | .600 | -.250 | .17850+00 | .75751-01 | .10274+00 |
| .550 | .600 | -.500 | .27597+00 | .10548+00 | .17049+00 |
| .550 | .600 | -1.000 | .48160+00 | .21269+00 | .26891+00 |

Table 9 (cont)

| | | | | | |
|------|-------|--------|-----------|-----------|-----------|
| .550 | .600 | -2.000 | .76603+00 | .49100+00 | .27806+00 |
| .550 | .600 | -4.000 | .61821+00 | .54599+00 | .72145-01 |
| .550 | .600 | -6.000 | .53153+00 | .50161+00 | .29964-01 |
| .550 | .700 | -.001 | .54682-01 | .54058-01 | .62365-03 |
| .550 | .700 | -.003 | .55421-01 | .53865-01 | .15555-02 |
| .550 | .700 | -.005 | .56651-01 | .53552-01 | .30991-02 |
| .550 | .700 | -.010 | .59110-01 | .52959-01 | .61511-02 |
| .550 | .700 | -.025 | .66468-01 | .51854-01 | .15038-01 |
| .550 | .700 | -.050 | .78658-01 | .49632-01 | .29026-01 |
| .550 | .700 | -.100 | .10271+00 | .48355-01 | .54352-01 |
| .550 | .700 | -.250 | .17176+00 | .56727-01 | .11503+00 |
| .550 | .700 | -.500 | .27781+00 | .91591-01 | .18622+00 |
| .550 | .700 | -1.000 | .47861+00 | .19794+00 | .28067+00 |
| .550 | .700 | -2.000 | .73858+00 | .45562+00 | .26541+00 |
| .550 | .700 | -4.000 | .61653+00 | .53459+00 | .81847-01 |
| .550 | .700 | -6.000 | .53213+00 | .49759+00 | .34591-01 |
| .550 | .800 | -.001 | .28086-01 | .27381-01 | .70537-03 |
| .550 | .800 | -.003 | .29033-01 | .27274-01 | .17589-02 |
| .550 | .800 | -.005 | .30835-01 | .27105-01 | .35028-02 |
| .550 | .800 | -.010 | .33744-01 | .26797-01 | .69467-02 |
| .550 | .800 | -.025 | .43050-01 | .26108-01 | .16942-01 |
| .550 | .800 | -.050 | .58233-01 | .25659-01 | .32573-01 |
| .550 | .800 | -.100 | .87436-01 | .26879-01 | .60558-01 |
| .550 | .800 | -.250 | .16702+00 | .41113-01 | .12591+00 |
| .550 | .800 | -.500 | .28051+00 | .81157-01 | .19935+00 |
| .550 | .800 | -1.000 | .47580+00 | .18683+00 | .28897+00 |
| .550 | .800 | -2.000 | .71468+00 | .42612+00 | .28987+00 |
| .550 | .800 | -4.000 | .61458+00 | .52360+00 | .90876-01 |
| .550 | .800 | -6.000 | .53262+00 | .49358+00 | .39095-01 |
| .550 | .900 | -.001 | .83673-02 | .75880-02 | .77925-03 |
| .550 | .900 | -.003 | .95023-02 | .75595-02 | .19428-02 |
| .550 | .900 | -.005 | .11388-01 | .75199-02 | .38680-02 |
| .550 | .900 | -.010 | .15136-01 | .74697-02 | .76666-02 |
| .550 | .900 | -.025 | .26205-01 | .75374-02 | .18566-01 |
| .550 | .900 | -.050 | .44079-01 | .82939-02 | .35785-01 |
| .550 | .900 | -.100 | .77873-01 | .11711-01 | .66162-01 |
| .550 | .900 | -.250 | .16640+00 | .30903-01 | .13550+00 |
| .550 | .900 | -.500 | .28519+00 | .74917-01 | .21027+00 |
| .550 | .900 | -1.000 | .47385+00 | .17912+00 | .29473+00 |
| .550 | .900 | -2.000 | .69394+00 | .40280+00 | .29237+00 |
| .550 | .900 | -4.000 | .61240+00 | .51304+00 | .99246-01 |
| .550 | .900 | -6.000 | .53302+00 | .48961+00 | .43473-01 |
| .550 | 1.000 | -.001 | .82679-03 | .82182-06 | .82596-03 |
| .550 | 1.000 | -.003 | .20947-02 | .51206-05 | .20895-02 |
| .550 | 1.000 | -.005 | .42059-02 | .20331-04 | .41855-02 |
| .550 | 1.000 | -.010 | .83944-02 | .80120-04 | .83142-02 |
| .550 | 1.000 | -.025 | .20747-01 | .47915-03 | .20268-01 |
| .550 | 1.000 | -.050 | .40556-01 | .17855-02 | .38771-01 |
| .550 | 1.000 | -.100 | .77575-01 | .62546-02 | .71321-01 |
| .550 | 1.000 | -.250 | .17191+00 | .27884-01 | .14403+00 |
| .550 | 1.000 | -.500 | .29283+00 | .73448-04 | .21938+00 |
| .550 | 1.000 | -1.000 | .47318+00 | .17459+00 | .29859+00 |
| .550 | 1.000 | -2.000 | .67601+00 | .38364+00 | .29236+00 |
| .550 | 1.000 | -4.000 | .61004+00 | .50294+00 | .10698+00 |
| .550 | 1.000 | -6.000 | .53332+00 | .48566+00 | .47719-01 |
| .550 | 1.100 | -.001 | .96861-02 | .87664-02 | .91955-03 |
| .550 | 1.100 | -.003 | .11021-01 | .87288-02 | .22917-02 |

Table 9 (cont)

| | | | | | |
|------|-------|--------|-----------|-----------|-----------|
| .550 | 1.100 | -.005 | .13236-01 | .86755-02 | .45598-02 |
| .550 | 1.100 | -.010 | .17630-01 | .86027-02 | .90266-02 |
| .550 | 1.100 | -.025 | .30536-01 | .86369-02 | .21897-01 |
| .550 | 1.100 | -.050 | .51162-01 | .94279-02 | .41736-01 |
| .550 | 1.100 | -.100 | .89422-01 | .13116-01 | .76306-01 |
| .550 | 1.100 | -.250 | .18515+00 | .33330-01 | .15182+00 |
| .550 | 1.100 | -.500 | .30415+00 | .77075-01 | .22708+00 |
| .550 | 1.100 | -1.000 | .47405+00 | .17298+00 | .30107+00 |
| .550 | 1.100 | -2.000 | .66053+00 | .36808+00 | .29261+00 |
| .550 | 1.100 | -4.000 | .60753+00 | .49330+00 | .11410+00 |
| .550 | 1.100 | -6.000 | .53353+00 | .48176+00 | .51832-01 |
| .550 | 1.200 | -.001 | .37622-01 | .36625-01 | .99705-03 |
| .550 | 1.200 | -.003 | .38927-01 | .36443-01 | .24841-02 |
| .550 | 1.200 | -.005 | .41093-01 | .36153-01 | .49403-02 |
| .550 | 1.200 | -.010 | .45388-01 | .35618-01 | .97703-02 |
| .550 | 1.200 | -.025 | .57984-01 | .34349-01 | .23635-01 |
| .550 | 1.200 | -.050 | .78065-01 | .33211-01 | .44845-01 |
| .550 | 1.200 | -.100 | .11513+00 | .33745-01 | .81390-01 |
| .550 | 1.200 | -.250 | .20701+00 | .47789-01 | .15922+00 |
| .550 | 1.200 | -.500 | .31953+00 | .85800-01 | .23373+00 |
| .550 | 1.200 | -1.000 | .47656+00 | .17403+00 | .30253+00 |
| .550 | 1.200 | -2.000 | .64721+00 | .35511+00 | .29216+00 |
| .550 | 1.200 | -4.000 | .60491+00 | .48414+00 | .12063+00 |
| .550 | 1.200 | -6.000 | .53365+00 | .47791+00 | .55808-01 |
| .550 | 1.300 | -.001 | .85423-01 | .84337-01 | .10862-02 |
| .550 | 1.300 | -.003 | .86594-01 | .83889-01 | .27051-02 |
| .550 | 1.300 | -.005 | .88537-01 | .83161-01 | .53761-02 |
| .550 | 1.300 | -.010 | .92390-01 | .81771-01 | .10619-01 |
| .550 | 1.300 | -.025 | .10369+00 | .78094-01 | .25594-01 |
| .550 | 1.300 | -.050 | .12170+00 | .73395-01 | .48304-01 |
| .550 | 1.300 | -.100 | .15495+00 | .68119-01 | .86837-01 |
| .550 | 1.300 | -.250 | .23749+00 | .70935-01 | .16656+00 |
| .550 | 1.300 | -.500 | .33894+00 | .99269-01 | .23967+00 |
| .550 | 1.300 | -1.000 | .48070+00 | .17741+00 | .30328+00 |
| .550 | 1.300 | -2.000 | .63578+00 | .34486+00 | .29121+00 |
| .550 | 1.300 | -4.000 | .60220+00 | .47545+00 | .12662+00 |
| .550 | 1.300 | -6.000 | .53370+00 | .47412+00 | .59646-01 |
| .694 | .100 | -.001 | .10931+00 | .10923+00 | .78255-04 |
| .694 | .100 | -.003 | .10939+00 | .10920+00 | .19560-03 |
| .694 | .100 | -.005 | .10954+00 | .10914+00 | .39106-03 |
| .694 | .100 | -.010 | .10983+00 | .10904+00 | .78163-03 |
| .694 | .100 | -.025 | .11075+00 | .10880+00 | .19504-02 |
| .694 | .100 | -.050 | .11249+00 | .10860+00 | .38891-02 |
| .694 | .100 | -.100 | .11665+00 | .10891+00 | .77354-02 |
| .694 | .100 | -.250 | .13472+00 | .11561+00 | .19109-01 |
| .694 | .100 | -.500 | .18475+00 | .14651+00 | .38242-01 |
| .694 | .100 | -1.000 | .39601+00 | .30096+00 | .95044-01 |
| .694 | .100 | -2.000 | .10728+01 | .93795+00 | .13485+00 |
| .694 | .100 | -4.000 | .60599+00 | .59143+00 | .14562-01 |
| .694 | .100 | -6.000 | .50207+00 | .49664+00 | .54309-02 |
| .694 | .200 | -.001 | .10373+00 | .10357+00 | .15595-03 |
| .694 | .200 | -.003 | .10390+00 | .10351+00 | .38972-03 |
| .694 | .200 | -.005 | .10418+00 | .10340+00 | .77892-03 |
| .694 | .200 | -.010 | .10475+00 | .10319+00 | .15558-02 |
| .694 | .200 | -.025 | .10652+00 | .10264+00 | .38745-02 |
| .694 | .200 | -.050 | .10964+00 | .10194+00 | .77004-02 |
| .694 | .200 | -.100 | .11654+00 | .10132+00 | .15218-01 |

Table 9 (cont)

| | | | | | |
|------|------|--------|-----------|-----------|-----------|
| .694 | .200 | -.250 | .14240+00 | .10548+00 | .36917-01 |
| .694 | .200 | -.500 | .20365+00 | .13170+00 | .71956-01 |
| .694 | .200 | -1.000 | .43195+00 | .26643+00 | .16552+00 |
| .694 | .200 | -2.000 | .10042+01 | .78778+00 | .21639+00 |
| .694 | .200 | -4.000 | .60722+00 | .57870+00 | .28529-01 |
| .694 | .200 | -6.000 | .50363+00 | .49285+00 | .10786-01 |
| .694 | .300 | -.001 | .94568-01 | .94335-01 | .23259-03 |
| .694 | .300 | -.003 | .94824-01 | .94243-01 | .58111-03 |
| .694 | .300 | -.005 | .95252-01 | .94091-01 | .11611-02 |
| .694 | .300 | -.010 | .96115-01 | .93798-01 | .23175-02 |
| .694 | .300 | -.025 | .98753-01 | .92993-01 | .57593-02 |
| .694 | .300 | -.050 | .10331+00 | .91901-01 | .11407-01 |
| .694 | .300 | -.100 | .11300+00 | .90609-01 | .22395-01 |
| .694 | .300 | -.250 | .14658+00 | .93236-01 | .53348-01 |
| .694 | .300 | -.500 | .21810+00 | .11684+00 | .10126+00 |
| .694 | .300 | -1.000 | .45201+00 | .23728+00 | .21474+00 |
| .694 | .300 | -2.000 | .94300+00 | .67745+00 | .26555+00 |
| .694 | .300 | -4.000 | .60785+00 | .56602+00 | .41839-01 |
| .694 | .300 | -6.000 | .50506+00 | .48901+00 | .16056-01 |
| .694 | .400 | -.001 | .82127-01 | .81819-01 | .30769-03 |
| .694 | .400 | -.003 | .82476-01 | .81708-01 | .76857-03 |
| .694 | .400 | -.005 | .83060-01 | .81525-01 | .15350-02 |
| .694 | .400 | -.010 | .84233-01 | .81171-01 | .30616-02 |
| .694 | .400 | -.025 | .87793-01 | .80995-01 | .75918-02 |
| .694 | .400 | -.050 | .93859-01 | .78876-01 | .14983-01 |
| .694 | .400 | -.100 | .10646+00 | .77251-01 | .29214-01 |
| .694 | .400 | -.250 | .14779+00 | .79459-01 | .68331-01 |
| .694 | .400 | -.500 | .22866+00 | .10231+00 | .12635+00 |
| .694 | .400 | -1.000 | .46132+00 | .21286+00 | .24846+00 |
| .694 | .400 | -2.000 | .88935+00 | .59437+00 | .29498+00 |
| .694 | .400 | -4.000 | .60793+00 | .55348+00 | .54447-01 |
| .694 | .400 | -6.000 | .50637+00 | .48514+00 | .21230-01 |
| .694 | .500 | -.001 | .66910-01 | .66529-01 | .38070-03 |
| .694 | .500 | -.003 | .67361-01 | .66411-01 | .95073-03 |
| .694 | .500 | -.005 | .68115-01 | .66217-01 | .18981-02 |
| .694 | .500 | -.010 | .69626-01 | .65843-01 | .37827-02 |
| .694 | .500 | -.025 | .74188-01 | .64830-01 | .93577-02 |
| .694 | .500 | -.050 | .81879-01 | .63480-01 | .18399-01 |
| .694 | .500 | -.100 | .97565-01 | .61943-01 | .35622-01 |
| .694 | .500 | -.250 | .14673+00 | .64914-01 | .81813-01 |
| .694 | .500 | -.500 | .23610+00 | .88608-01 | .14749+00 |
| .694 | .500 | -1.000 | .46407+00 | .19266+00 | .27141+00 |
| .694 | .500 | -2.000 | .84267+00 | .53043+00 | .31223+00 |
| .694 | .500 | -4.000 | .60748+00 | .54116+00 | .66323-01 |
| .694 | .500 | -6.000 | .50754+00 | .48124+00 | .26300-01 |
| .694 | .600 | -.001 | .49771-01 | .49320-01 | .45074-03 |
| .694 | .600 | -.003 | .50336-01 | .49211-01 | .11253-02 |
| .694 | .600 | -.005 | .51279-01 | .49033-01 | .22457-02 |
| .694 | .600 | -.010 | .53164-01 | .48692-01 | .44718-02 |
| .694 | .600 | -.025 | .58828-01 | .47792-01 | .11036-01 |
| .694 | .600 | -.050 | .68286-01 | .46672-01 | .21614-01 |
| .694 | .600 | -.100 | .87248-01 | .45694-01 | .41554-01 |
| .694 | .600 | -.250 | .14432+00 | .50545-01 | .93773-01 |
| .694 | .600 | -.500 | .24136+00 | .76305-01 | .16505+00 |
| .694 | .600 | -1.000 | .46315+00 | .17628+00 | .28687+00 |
| .694 | .600 | -2.000 | .80221+00 | .48034+00 | .32187+00 |
| .694 | .600 | -4.000 | .60658+00 | .52913+00 | .77448-01 |

Table 9 (cont)

| | | | | | |
|------|-------|--------|-----------|-----------|-----------|
| .694 | .600 | -6.000 | .50860+00 | .47734+00 | .51258-01 |
| .694 | .700 | -.001 | .32152-01 | .31635-01 | .51631-03 |
| .694 | .700 | -.003 | .32841-01 | .31552-01 | .12888-02 |
| .694 | .700 | -.005 | .33989-01 | .31419-01 | .25708-02 |
| .694 | .700 | -.010 | .36283-01 | .31168-01 | .51149-02 |
| .694 | .700 | -.025 | .43138-01 | .30544-01 | .12593-01 |
| .694 | .700 | -.050 | .54477-01 | .29902-01 | .24575-01 |
| .694 | .700 | -.100 | .76843-01 | .29905-01 | .46936-01 |
| .694 | .700 | -.250 | .14168+00 | .37489-01 | .10421+00 |
| .694 | .700 | -.500 | .24542+00 | .66006-01 | .17941+00 |
| .694 | .700 | -1.000 | .46042+00 | .16337+00 | .29705+00 |
| .694 | .700 | -2.000 | .76866+00 | .44054+00 | .32667+00 |
| .694 | .700 | -4.000 | .60527+00 | .51745+00 | .87820-01 |
| .694 | .700 | -6.000 | .50953+00 | .47343+00 | .36096-01 |
| .694 | .800 | -.001 | .16270-01 | .15694-01 | .57563-03 |
| .694 | .800 | -.003 | .17086-01 | .15649-01 | .14365-02 |
| .694 | .800 | -.005 | .18443-01 | .15578-01 | .28646-02 |
| .694 | .800 | -.010 | .21148-01 | .15453-01 | .56957-02 |
| .694 | .800 | -.025 | .29200-01 | .15204-01 | .13996-01 |
| .694 | .800 | -.050 | .42405-01 | .15178-01 | .27228-01 |
| .694 | .800 | -.100 | .68070-01 | .16363-01 | .51707-01 |
| .694 | .800 | -.250 | .14008+00 | .26911-01 | .11317+00 |
| .694 | .800 | -.500 | .24929+00 | .58296-01 | .19099+00 |
| .694 | .800 | -1.000 | .45713+00 | .15367+00 | .30346+00 |
| .694 | .800 | -2.000 | .73803+00 | .40860+00 | .32926+00 |
| .694 | .800 | -4.000 | .60361+00 | .50616+00 | .97448-01 |
| .694 | .800 | -6.000 | .51034+00 | .46954+00 | .40808-01 |
| .694 | .900 | -.001 | .49036-02 | .42761-02 | .62747-03 |
| .694 | .900 | -.003 | .58303-02 | .42646-02 | .15657-02 |
| .694 | .900 | -.005 | .73711-02 | .42498-02 | .31214-02 |
| .694 | .900 | -.010 | .10440-01 | .42363-02 | .62032-02 |
| .694 | .900 | -.025 | .19542-01 | .43192-02 | .15221-01 |
| .694 | .900 | -.050 | .34374-01 | .48323-02 | .29542-01 |
| .694 | .900 | -.100 | .62888-01 | .70379-02 | .55850-01 |
| .694 | .900 | -.250 | .14086+00 | .20086-01 | .12078+00 |
| .694 | .900 | -.500 | .25393+00 | .53702-01 | .20023+00 |
| .694 | .900 | -1.000 | .45412+00 | .14697+00 | .30715+00 |
| .694 | .900 | -2.000 | .71079+00 | .38283+00 | .32801+00 |
| .694 | .900 | -4.000 | .60164+00 | .49530+00 | .10634+00 |
| .694 | .900 | -6.000 | .51105+00 | .46566+00 | .45390-01 |
| .694 | 1.000 | -.001 | .65747-03 | .45575-06 | .65701-03 |
| .694 | 1.000 | -.003 | .16619-02 | .28416-05 | .16591-02 |
| .694 | 1.000 | -.005 | .33388-02 | .11306-04 | .33275-02 |
| .694 | 1.000 | -.010 | .66760-02 | .44729-04 | .66312-02 |
| .694 | 1.000 | -.025 | .16551-01 | .27060-03 | .16281-01 |
| .694 | 1.000 | -.050 | .32586-01 | .10271-02 | .31559-01 |
| .694 | 1.000 | -.100 | .63186-01 | .37218-02 | .59465-01 |
| .694 | 1.000 | -.250 | .14527+00 | .18046-01 | .12722+00 |
| .694 | 1.000 | -.500 | .26018+00 | .52633-01 | .20755+00 |
| .694 | 1.000 | -1.000 | .45195+00 | .14305+00 | .30890+00 |
| .694 | 1.000 | -2.000 | .68819+00 | .36184+00 | .32635+00 |
| .694 | 1.000 | -4.000 | .59941+00 | .48489+00 | .11452+00 |
| .694 | 1.000 | -6.000 | .51164+00 | .46180+00 | .49836-01 |
| .694 | 1.100 | -.001 | .55161-02 | .48011-02 | .71500-03 |
| .694 | 1.100 | -.003 | .65706-02 | .47869-02 | .17837-02 |
| .694 | 1.100 | -.005 | .83229-02 | .47683-02 | .35546-02 |
| .694 | 1.100 | -.010 | .11810-01 | .47491-02 | .70591-02 |

Table 9 (cont)

| | | | | | |
|-------|-------|--------|-----------|-----------|-----------|
| .694 | 1.100 | -.025 | .22112-01 | .48294-02 | .17283-01 |
| .694 | 1.100 | -.050 | .38798-01 | .53791-02 | .33419-01 |
| .694 | 1.100 | -.100 | .70477-01 | .77628-02 | .62714-01 |
| .694 | 1.100 | -.250 | .15435+00 | .21559-01 | .13279+00 |
| .694 | 1.100 | -.500 | .26870+00 | .55343-01 | .21336+00 |
| .694 | 1.100 | -1.000 | .45098+00 | .14171+00 | .30926+00 |
| .694 | 1.100 | -2.000 | .66915+00 | .34484+00 | .32385+00 |
| .694 | 1.100 | -4.000 | .59698+00 | .47496+00 | .12203+00 |
| .694 | 1.100 | -6.000 | .51212+00 | .45798+00 | .54142-01 |
| .694 | 1.200 | -.001 | .20762-01 | .20004-01 | .75780-03 |
| .694 | 1.200 | -.003 | .21823-01 | .19933-01 | .18901-02 |
| .694 | 1.200 | -.005 | .23586-01 | .19821-01 | .37658-02 |
| .694 | 1.200 | -.010 | .27092-01 | .19618-01 | .74743-02 |
| .694 | 1.200 | -.025 | .37447-01 | .19176-01 | .18270-01 |
| .694 | 1.200 | -.050 | .54180-01 | .18960-01 | .35241-01 |
| .694 | 1.200 | -.100 | .65837-01 | .19997-01 | .65834-01 |
| .694 | 1.200 | -.250 | .16883+00 | .31040-01 | .13778+00 |
| .694 | 1.200 | -.500 | .27997+00 | .61902-01 | .21806+00 |
| .694 | 1.200 | -1.000 | .45142+00 | .14275+00 | .30868+00 |
| .694 | 1.200 | -2.000 | .65221+00 | .33106+00 | .32081+00 |
| .694 | 1.200 | -4.000 | .59439+00 | .46551+00 | .12888+00 |
| .694 | 1.200 | -6.000 | .51251+00 | .45420+00 | .58307-01 |
| .694 | 1.300 | -.001 | .47197-01 | .46392-01 | .80510-03 |
| .694 | 1.300 | -.003 | .48221-01 | .46213-01 | .20076-02 |
| .694 | 1.300 | -.005 | .49922-01 | .45923-01 | .39983-02 |
| .694 | 1.300 | -.010 | .53303-01 | .45373-01 | .79298-02 |
| .694 | 1.300 | -.025 | .63392-01 | .43939-01 | .19341-01 |
| .694 | 1.300 | -.050 | .79387-01 | .42206-01 | .37181-01 |
| .694 | 1.300 | -.100 | .10979+00 | .40738-01 | .69048-01 |
| .694 | 1.300 | -.250 | .18907+00 | .46522-01 | .14255+00 |
| .694 | 1.300 | -.500 | .29423+00 | .72186-01 | .22204+00 |
| .694 | 1.300 | -1.000 | .45338+00 | .14591+00 | .30747+00 |
| .694 | 1.300 | -2.000 | .63765+00 | .31995+00 | .31745+00 |
| .694 | 1.300 | -4.000 | .59166+00 | .45580+00 | .13513+00 |
| .694 | 1.300 | -6.000 | .51279+00 | .45047+00 | .62327-01 |
| 1.060 | .100 | -.001 | .43126-01 | .43062-01 | .63900-04 |
| 1.060 | .100 | -.003 | .43214-01 | .43054-01 | .15973-03 |
| 1.060 | .100 | -.005 | .43361-01 | .43042-01 | .31941-03 |
| 1.060 | .100 | -.010 | .43660-01 | .43021-01 | .63860-03 |
| 1.060 | .100 | -.025 | .44584-01 | .42988-01 | .15951-02 |
| 1.060 | .100 | -.050 | .46216-01 | .43029-01 | .31871-02 |
| 1.060 | .100 | -.100 | .49841-01 | .43469-01 | .63717-02 |
| 1.060 | .100 | -.250 | .63864-01 | .47739-01 | .16125-01 |
| 1.060 | .100 | -.500 | .10103+00 | .66482-01 | .34551-01 |
| 1.060 | .100 | -1.000 | .29460+00 | .18621+00 | .10839+00 |
| 1.060 | .100 | -2.000 | .11605+01 | .95583+00 | .20471+00 |
| 1.060 | .100 | -4.000 | .45419+00 | .43969+00 | .14503-01 |
| 1.060 | .100 | -6.000 | .35555+00 | .35045+00 | .50992-02 |
| 1.060 | .200 | -.001 | .40415-01 | .40289-01 | .12615-03 |
| 1.060 | .200 | -.003 | .40589-01 | .40274-01 | .31531-03 |
| 1.060 | .200 | -.005 | .40880-01 | .40249-01 | .63039-03 |
| 1.060 | .200 | -.010 | .41465-01 | .40205-01 | .12599-02 |
| 1.060 | .200 | -.025 | .43244-01 | .40100-01 | .31436-02 |
| 1.060 | .200 | -.050 | .46294-01 | .40025-01 | .62696-02 |
| 1.060 | .200 | -.100 | .52726-01 | .40237-01 | .12489-01 |
| 1.060 | .200 | -.250 | .75035-01 | .43781-01 | .31255-01 |
| 1.060 | .200 | -.500 | .12621+00 | .60582-01 | .65633-01 |

Table 9 (cont)

| | | | | | |
|-------|------|--------|-----------|-----------|-----------|
| 1.060 | .200 | -1.000 | .35347+00 | .16489+00 | .18858+00 |
| 1.060 | .200 | -2.000 | .10769+01 | .76027+00 | .31662+00 |
| 1.060 | .200 | -4.000 | .45874+00 | .43027+00 | .28468-01 |
| 1.060 | .200 | -6.000 | .35811+00 | .34797+00 | .10140-01 |
| 1.060 | .300 | -.001 | .36082-01 | .35896-01 | .18524-03 |
| 1.060 | .300 | -.003 | .36339-01 | .35876-01 | .46295-03 |
| 1.060 | .300 | -.005 | .36768-01 | .35843-01 | .92541-03 |
| 1.060 | .300 | -.010 | .37630-01 | .35781-01 | .18489-02 |
| 1.060 | .300 | -.025 | .40234-01 | .35626-01 | .46082-02 |
| 1.060 | .300 | -.050 | .44643-01 | .35469-01 | .91738-02 |
| 1.060 | .300 | -.100 | .53738-01 | .35531-01 | .18207-01 |
| 1.060 | .300 | -.250 | .83688-01 | .38626-01 | .45062-01 |
| 1.060 | .300 | -.500 | .14678+00 | .54118-01 | .92666-01 |
| 1.060 | .300 | -1.000 | .38861+00 | .14608+00 | .24273+00 |
| 1.060 | .300 | -2.000 | .99566+00 | .62194+00 | .37371+00 |
| 1.060 | .300 | -4.000 | .46253+00 | .42072+00 | .41809-01 |
| 1.060 | .300 | -6.000 | .36054+00 | .34543+00 | .15111-01 |
| 1.060 | .400 | -.001 | .30455-01 | .30215-01 | .23992-03 |
| 1.060 | .400 | -.003 | .30792-01 | .30192-01 | .59955-03 |
| 1.060 | .400 | -.005 | .31353-01 | .30195-01 | .11982-02 |
| 1.060 | .400 | -.010 | .32477-01 | .30084-01 | .23931-02 |
| 1.060 | .400 | -.025 | .35864-01 | .29905-01 | .59582-02 |
| 1.060 | .400 | -.050 | .41555-01 | .29715-01 | .11840-01 |
| 1.060 | .400 | -.100 | .53137-01 | .29722-01 | .23415-01 |
| 1.060 | .400 | -.250 | .89989-01 | .32679-01 | .57309-01 |
| 1.060 | .400 | -.500 | .16287+00 | .47468-01 | .11540+00 |
| 1.060 | .400 | -1.000 | .40727+00 | .12992+00 | .27736+00 |
| 1.060 | .400 | -2.000 | .92182+00 | .52204+00 | .39978+00 |
| 1.060 | .400 | -4.000 | .46560+00 | .41114+00 | .54459-01 |
| 1.060 | .400 | -6.000 | .36284+00 | .34284+00 | .20003-01 |
| 1.060 | .500 | -.001 | .23983-01 | .23694-01 | .28922-03 |
| 1.060 | .500 | -.003 | .24394-01 | .23671-01 | .72266-03 |
| 1.060 | .500 | -.005 | .25079-01 | .23635-01 | .14440-02 |
| 1.060 | .500 | -.010 | .26449-01 | .23566-01 | .28830-02 |
| 1.060 | .500 | -.025 | .30564-01 | .23394-01 | .71703-02 |
| 1.060 | .500 | -.050 | .37444-01 | .23220-01 | .14224-01 |
| 1.060 | .500 | -.100 | .51307-01 | .23276-01 | .28031-01 |
| 1.060 | .500 | -.250 | .94271-01 | .26399-01 | .67872-01 |
| 1.060 | .500 | -.500 | .17492+00 | .41026-01 | .13389+00 |
| 1.060 | .500 | -1.000 | .41463+00 | .11635+00 | .29829+00 |
| 1.060 | .500 | -2.000 | .85676+00 | .44821+00 | .40856+00 |
| 1.060 | .500 | -4.000 | .46798+00 | .40161+00 | .66368-01 |
| 1.060 | .500 | -6.000 | .36502+00 | .34021+00 | .24805-01 |
| 1.060 | .600 | -.001 | .17218-01 | .16885-01 | .33245-03 |
| 1.060 | .600 | -.003 | .17697-01 | .16866-01 | .83060-03 |
| 1.060 | .600 | -.005 | .18495-01 | .16835-01 | .16594-02 |
| 1.060 | .600 | -.010 | .20090-01 | .16778-01 | .33119-02 |
| 1.060 | .600 | -.025 | .24871-01 | .16643-01 | .82286-02 |
| 1.060 | .600 | -.050 | .32830-01 | .16535-01 | .16296-01 |
| 1.060 | .600 | -.100 | .48738-01 | .16733-01 | .32006-01 |
| 1.060 | .600 | -.250 | .96996-01 | .20283-01 | .76713-01 |
| 1.060 | .600 | -.500 | .18358+00 | .35170-01 | .14841+00 |
| 1.060 | .600 | -1.000 | .41500+00 | .10524+00 | .30975+00 |
| 1.060 | .600 | -2.000 | .80024+00 | .39248+00 | .40776+00 |
| 1.060 | .600 | -4.000 | .46970+00 | .39220+00 | .77503-01 |
| 1.060 | .600 | -6.000 | .36706+00 | .33755+00 | .29509-01 |
| 1.060 | .700 | -.001 | .10798-01 | .10429-01 | .36926-03 |

Table 9 (cont)

| | | | | | |
|-------|-------|--------|-----------|-----------|-----------|
| 1.060 | .700 | -.003 | .11338-01 | .10415-01 | .92248-03 |
| 1.060 | .700 | -.005 | .12237-01 | .10394-01 | .18427-02 |
| 1.060 | .700 | -.010 | .14032-01 | .10356-01 | .36765-02 |
| 1.060 | .700 | -.025 | .19405-01 | .10279-01 | .91258-02 |
| 1.060 | .700 | -.050 | .28316-01 | .10272-01 | .18044-01 |
| 1.060 | .700 | -.100 | .46009-01 | .10679-01 | .35328-01 |
| 1.060 | .700 | -.250 | .98701-01 | .14829-01 | .83873-01 |
| 1.060 | .700 | -.500 | .18962+00 | .30244-01 | .15938+00 |
| 1.060 | .700 | -1.000 | .41117+00 | .96435-01 | .31473+00 |
| 1.060 | .700 | -2.000 | .75137+00 | .34962+00 | .40175+00 |
| 1.060 | .700 | -4.000 | .47082+00 | .38297+00 | .87849-01 |
| 1.060 | .700 | -6.000 | .36897+00 | .33486+00 | .34108-01 |
| 1.060 | .800 | -.001 | .54159-02 | .50164-02 | .39950-03 |
| 1.060 | .800 | -.003 | .60073-02 | .50093-02 | .99794-03 |
| 1.060 | .800 | -.005 | .69921-02 | .49989-02 | .19931-02 |
| 1.060 | .800 | -.010 | .89585-02 | .49830-02 | .39755-02 |
| 1.060 | .800 | -.025 | .14833-01 | .49737-02 | .98594-02 |
| 1.060 | .800 | -.050 | .24546-01 | .50805-02 | .19467-01 |
| 1.060 | .800 | -.100 | .43724-01 | .57176-02 | .38007-01 |
| 1.060 | .800 | -.250 | .99982-01 | .10514-01 | .89468-01 |
| 1.060 | .800 | -.500 | .19383+00 | .26547-01 | .16728+00 |
| 1.060 | .800 | -1.000 | .40503+00 | .89747-01 | .31528+00 |
| 1.060 | .800 | -2.000 | .70912+00 | .31617+00 | .39295+00 |
| 1.060 | .800 | -4.000 | .47138+00 | .37397+00 | .97403-01 |
| 1.060 | .800 | -6.000 | .37075+00 | .33216+00 | .38593-01 |
| 1.060 | .900 | -.001 | .17603-02 | .13371-02 | .42318-03 |
| 1.060 | .900 | -.003 | .23926-02 | .13356-02 | .10570-02 |
| 1.060 | .900 | -.005 | .34452-02 | .13344-02 | .21109-02 |
| 1.060 | .900 | -.010 | .55462-02 | .13369-02 | .42092-02 |
| 1.060 | .900 | -.025 | .11815-01 | .13838-02 | .10432-01 |
| 1.060 | .900 | -.050 | .22160-01 | .15860-02 | .20574-01 |
| 1.060 | .900 | -.100 | .42490-01 | .24169-02 | .40073-01 |
| 1.060 | .900 | -.250 | .10141+00 | .77608-02 | .93648-01 |
| 1.060 | .900 | -.500 | .19694+00 | .24316-01 | .17262+00 |
| 1.060 | .900 | -1.000 | .39785+00 | .85008-01 | .31284+00 |
| 1.060 | .900 | -2.000 | .67256+00 | .28977+00 | .38280+00 |
| 1.060 | .900 | -4.000 | .47144+00 | .36526+00 | .10618+00 |
| 1.060 | .900 | -6.000 | .37241+00 | .32945+00 | .42959-01 |
| 1.060 | 1.000 | -.001 | .43883-03 | .14036-06 | .43869-03 |
| 1.060 | 1.000 | -.003 | .10965-02 | .87572-06 | .10957-02 |
| 1.060 | 1.000 | -.005 | .21939-02 | .34729-05 | .21904-02 |
| 1.060 | 1.000 | -.010 | .43859-02 | .13891-04 | .43720-02 |
| 1.060 | 1.000 | -.025 | .10931-01 | .85334-04 | .10846-01 |
| 1.060 | 1.000 | -.050 | .21720-01 | .33200-03 | .21388-01 |
| 1.060 | 1.000 | -.100 | .42857-01 | .12608-02 | .41596-01 |
| 1.060 | 1.000 | -.250 | .10352+00 | .69108-02 | .96611-01 |
| 1.060 | 1.000 | -.500 | .19959+00 | .23725-01 | .17587+00 |
| 1.060 | 1.000 | -1.000 | .39050+00 | .82063-01 | .30843+00 |
| 1.060 | 1.000 | -2.000 | .64086+00 | .26876+00 | .37210+00 |
| 1.060 | 1.000 | -4.000 | .47105+00 | .35686+00 | .11419+00 |
| 1.060 | 1.000 | -6.000 | .37394+00 | .32674+00 | .47201-01 |
| 1.060 | 1.100 | -.001 | .19064-02 | .14528-02 | .45356-03 |
| 1.060 | 1.100 | -.003 | .25837-02 | .14509-02 | .11328-02 |
| 1.060 | 1.100 | -.005 | .37111-02 | .14492-02 | .22618-02 |
| 1.060 | 1.100 | -.010 | .59602-02 | .14513-02 | .45089-02 |
| 1.060 | 1.100 | -.025 | .12662-01 | .14998-02 | .11164-01 |
| 1.060 | 1.100 | -.050 | .23698-01 | .17145-02 | .21982-01 |

Table 9 (cont)

| | | | | | |
|-------|-------|--------|-----------|-----------|-----------|
| 1.060 | 1.100 | -.100 | .45267-01 | .25986-02 | .42668-01 |
| 1.060 | 1.100 | -.250 | .10677+00 | .82018-02 | .98570-01 |
| 1.060 | 1.100 | -.500 | .20236+00 | .24876-01 | .17749+00 |
| 1.060 | 1.100 | -1.000 | .38354+00 | .80766-01 | .30278+00 |
| 1.060 | 1.100 | -2.000 | .61331+00 | .25195+00 | .36135+00 |
| 1.060 | 1.100 | -4.000 | .47028+00 | .34880+00 | .12146+00 |
| 1.060 | 1.100 | -6.000 | .37534+00 | .32403+00 | .51314-01 |
| 1.060 | 1.200 | -.001 | .63986-02 | .59364-02 | .46220-03 |
| 1.060 | 1.200 | -.003 | .70807-02 | .59262-02 | .11543-02 |
| 1.060 | 1.200 | -.005 | .82159-02 | .59109-02 | .23048-02 |
| 1.060 | 1.200 | -.010 | .10480-01 | .58860-02 | .45941-02 |
| 1.060 | 1.200 | -.025 | .17229-01 | .58567-02 | .11372-01 |
| 1.060 | 1.200 | -.050 | .28330-01 | .59510-02 | .22379-01 |
| 1.060 | 1.200 | -.100 | .50011-01 | .66248-02 | .43390-01 |
| 1.060 | 1.200 | -.250 | .11153+00 | .11762-01 | .99768-01 |
| 1.060 | 1.200 | -.500 | .20570+00 | .27809-01 | .17789+00 |
| 1.060 | 1.200 | -1.000 | .37737+00 | .80972-01 | .29640+00 |
| 1.060 | 1.200 | -2.000 | .58933+00 | .23850+00 | .35084+00 |
| 1.060 | 1.200 | -4.000 | .46918+00 | .34111+00 | .12807+00 |
| 1.060 | 1.200 | -6.000 | .37663+00 | .32134+00 | .55295-01 |
| 1.060 | 1.300 | -.001 | .13964-01 | .13515-01 | .46847-03 |
| 1.060 | 1.300 | -.003 | .14661-01 | .13491-01 | .11700-02 |
| 1.060 | 1.300 | -.005 | .15789-01 | .13453-01 | .23359-02 |
| 1.060 | 1.300 | -.010 | .18039-01 | .13382-01 | .46557-02 |
| 1.060 | 1.300 | -.025 | .24742-01 | .13220-01 | .11521-01 |
| 1.060 | 1.300 | -.050 | .35766-01 | .13103-01 | .22663-01 |
| 1.060 | 1.300 | -.100 | .57283-01 | .13395-01 | .43888-01 |
| 1.060 | 1.300 | -.250 | .11807+00 | .17620-01 | .10045+00 |
| 1.060 | 1.300 | -.500 | .20995+00 | .32501-01 | .17745+00 |
| 1.060 | 1.300 | -1.000 | .37223+00 | .82541-01 | .28969+00 |
| 1.060 | 1.300 | -2.000 | .56845+00 | .22773+00 | .34072+00 |
| 1.060 | 1.300 | -4.000 | .46779+00 | .33379+00 | .13400+00 |
| 1.060 | 1.300 | -6.000 | .37780+00 | .31866+00 | .59141-01 |
| 3.800 | .100 | -.001 | .75140-03 | .72564-03 | .25759+04 |
| 3.800 | .100 | -.003 | .79004-03 | .72564-03 | .64397-04 |
| 3.800 | .100 | -.005 | .85446-03 | .72566-03 | .12879-03 |
| 3.800 | .100 | -.010 | .98339-03 | .72579-03 | .25760-03 |
| 3.800 | .100 | -.025 | .13711-02 | .72680-03 | .64426-03 |
| 3.800 | .100 | -.050 | .20213-02 | .73061-03 | .12905-02 |
| 3.800 | .100 | -.100 | .33444-02 | .74632-03 | .25980-02 |
| 3.800 | .100 | -.250 | .76741-02 | .86526-03 | .68088-02 |
| 3.800 | .100 | -.500 | .17724-01 | .14253-02 | .16299-01 |
| 3.800 | .100 | -1.000 | .92661-01 | .86730-02 | .83988-01 |
| 3.800 | .100 | -2.000 | .10975+00 | .34490-01 | .75257-01 |
| 3.800 | .100 | -4.000 | .92452-02 | .63062-02 | .29391-02 |
| 3.800 | .100 | -6.000 | .59218-02 | .49234-02 | .99836-03 |
| 3.800 | .200 | -.001 | .71531-03 | .66517-03 | .50144-04 |
| 3.800 | .200 | -.003 | .79052-03 | .66516-03 | .12536-03 |
| 3.800 | .200 | -.005 | .91589-03 | .66517-03 | .25072-03 |
| 3.800 | .200 | -.010 | .11667-02 | .66526-03 | .50144-03 |
| 3.800 | .200 | -.025 | .19203-02 | .66616-03 | .12540-02 |
| 3.800 | .200 | -.050 | .31812-02 | .66971-03 | .25115-02 |
| 3.800 | .200 | -.100 | .57380-02 | .68463-03 | .50533-02 |
| 3.800 | .200 | -.250 | .14006-01 | .79847-03 | .13208-01 |
| 3.800 | .200 | -.500 | .32625-01 | .13306-02 | .31294-01 |
| 3.800 | .200 | -1.000 | .15377+00 | .76478-02 | .14612+00 |
| 3.800 | .200 | -2.000 | .16202+00 | .29533-01 | .13249+00 |

Table 9 (cont)

| | | | | | |
|-------|------|--------|-----------|-----------|-----------|
| 3.800 | .200 | -4.000 | .12125-01 | .62807-02 | .58447-02 |
| 3.800 | .200 | -6.000 | .69131-02 | .49195-02 | .19939-02 |
| 3.800 | .300 | -.001 | .64522-03 | .57325-03 | .71964-04 |
| 3.800 | .300 | -.003 | .75315-03 | .57324-03 | .17991-03 |
| 3.800 | .300 | -.005 | .93305-03 | .57324-03 | .35981-03 |
| 3.800 | .300 | -.010 | .12929-02 | .57331-03 | .71961-03 |
| 3.800 | .300 | -.025 | .23736-02 | .57412-03 | .17994-02 |
| 3.800 | .300 | -.050 | .41805-02 | .57742-03 | .36031-02 |
| 3.800 | .300 | -.100 | .78366-02 | .59145-03 | .72451-02 |
| 3.800 | .300 | -.250 | .19563-01 | .69882-03 | .18865-01 |
| 3.800 | .300 | -.500 | .45238-01 | .11945-02 | .44043-01 |
| 3.800 | .300 | -1.000 | .18780+00 | .64621-02 | .18134+00 |
| 3.800 | .300 | -2.000 | .19225+01 | .24470-01 | .16779+00 |
| 3.800 | .300 | -4.000 | .14933-01 | .62444-02 | .86881-02 |
| 3.800 | .300 | -6.000 | .78978-02 | .49140-02 | .29841-02 |
| 3.800 | .400 | -.001 | .55174-03 | .46140-03 | .90342-04 |
| 3.800 | .400 | -.003 | .68723-03 | .46138-03 | .22585-03 |
| 3.800 | .400 | -.005 | .91307-03 | .46138-03 | .45169-03 |
| 3.800 | .400 | -.010 | .13649-02 | .46145-03 | .90335-03 |
| 3.800 | .400 | -.025 | .27209-02 | .46219-03 | .22587-02 |
| 3.800 | .400 | -.050 | .49870-02 | .46528-03 | .45217-02 |
| 3.800 | .400 | -.100 | .95640-02 | .47846-03 | .90856-02 |
| 3.800 | .400 | -.250 | .24128-01 | .57912-03 | .23549-01 |
| 3.800 | .400 | -.500 | .55046-01 | .10358-02 | .54010-01 |
| 3.800 | .400 | -1.000 | .20039+00 | .53438-02 | .19504+00 |
| 3.800 | .400 | -2.000 | .20468+00 | .20044-01 | .18464+00 |
| 3.800 | .400 | -4.000 | .17641-01 | .61979-02 | .11443-01 |
| 3.800 | .400 | -6.000 | .68733-02 | .49070-02 | .39665-02 |
| 3.800 | .500 | -.001 | .44742-03 | .34264-03 | .10479-03 |
| 3.800 | .500 | -.003 | .60459-03 | .34263-03 | .26196-03 |
| 3.800 | .500 | -.005 | .86660-03 | .34263-03 | .52390-03 |
| 3.800 | .500 | -.010 | .13905-02 | .34269-03 | .10478-02 |
| 3.800 | .500 | -.025 | .29629-02 | .34341-03 | .26195-02 |
| 3.800 | .500 | -.050 | .55892-02 | .34635-03 | .52428-02 |
| 3.800 | .500 | -.100 | .10885-01 | .35883-03 | .10527-01 |
| 3.800 | .500 | -.250 | .27601-01 | .45340-03 | .27148-01 |
| 3.800 | .500 | -.500 | .61943-01 | .87327-03 | .61070-01 |
| 3.800 | .500 | -1.000 | .19940+00 | .43957-02 | .19500+00 |
| 3.800 | .500 | -2.000 | .20527+00 | .16453-01 | .18881+00 |
| 3.800 | .500 | -4.000 | .20226-01 | .61420-02 | .14084-01 |
| 3.800 | .500 | -6.000 | .98371-02 | .48985-02 | .49388-02 |
| 3.800 | .600 | -.001 | .34473-03 | .22954-03 | .11519-03 |
| 3.800 | .600 | -.003 | .51823-03 | .22954-03 | .28796-03 |
| 3.800 | .600 | -.005 | .80547-03 | .22954-03 | .57589-03 |
| 3.800 | .600 | -.010 | .13813-02 | .22962-03 | .11517-02 |
| 3.800 | .600 | -.025 | .31095-02 | .23034-03 | .28792-02 |
| 3.800 | .600 | -.050 | .59945-02 | .23320-03 | .57613-02 |
| 3.800 | .600 | -.100 | .11804-01 | .24516-03 | .11558-01 |
| 3.800 | .600 | -.250 | .29991-01 | .33473-03 | .29657-01 |
| 3.800 | .600 | -.500 | .66140-01 | .72266-03 | .65418-01 |
| 3.800 | .600 | -1.000 | .19100+00 | .36376-02 | .18737+00 |
| 3.800 | .600 | -2.000 | .19897+00 | .13638-01 | .18534+00 |
| 3.800 | .600 | -4.000 | .22671-01 | .60779-02 | .16593-01 |
| 3.800 | .600 | -6.000 | .10787-01 | .48887-02 | .58987-02 |
| 3.800 | .700 | -.001 | .25440-03 | .13266-03 | .12174-03 |
| 3.800 | .700 | -.003 | .43703-03 | .13266-03 | .30435-03 |
| 3.800 | .700 | -.005 | .74133-03 | .13267-03 | .60866-03 |

Table 9 (cont)

| | | | | | |
|-------|-------|--------|-----------|-----------|-----------|
| 3.800 | .700 | -.010 | .13500-02 | .13276-03 | .12172-02 |
| 3.800 | .700 | -.025 | .31763-02 | .13350-03 | .30428-02 |
| 3.800 | .700 | -.050 | .62237-02 | .13632-03 | .60874-02 |
| 3.800 | .700 | -.100 | .12352-01 | .14794-03 | .12204-01 |
| 3.800 | .700 | -.250 | .31389-01 | .23369-03 | .31156-01 |
| 3.800 | .700 | -.500 | .68036-01 | .59536-03 | .67440-01 |
| 3.800 | .700 | -1.000 | .17914+00 | .30511-02 | .17609+00 |
| 3.800 | .700 | -2.000 | .18917+00 | .11457-01 | .17771+00 |
| 3.800 | .700 | -4.000 | .24958-01 | .60067-02 | .18951-01 |
| 3.800 | .700 | -6.000 | .11721-01 | .48775-02 | .68441-02 |
| 3.800 | .800 | -.001 | .18450-03 | .59606-04 | .12488-03 |
| 3.800 | .800 | -.003 | .37180-03 | .59610-04 | .31219-03 |
| 3.800 | .800 | -.005 | .68398-03 | .59631-04 | .62435-03 |
| 3.800 | .800 | -.010 | .13083-02 | .59733-04 | .12486-02 |
| 3.800 | .800 | -.025 | .31815-02 | .60495-04 | .31210-02 |
| 3.800 | .800 | -.050 | .63060-02 | .63296-04 | .62428-02 |
| 3.800 | .800 | -.100 | .12581-01 | .74680-04 | .12507-01 |
| 3.800 | .800 | -.250 | .31937-01 | .15757-03 | .31779-01 |
| 3.800 | .800 | -.500 | .68100-01 | .49808-03 | .67602-01 |
| 3.800 | .800 | -1.000 | .16606+00 | .26074-02 | .16345+00 |
| 3.800 | .800 | -2.000 | .17789+00 | .97673-02 | .16812+00 |
| 3.800 | .800 | -4.000 | .27076-01 | .59294-02 | .21147-01 |
| 3.800 | .800 | -6.000 | .12638-01 | .48651-02 | .77731-02 |
| 3.800 | .900 | -.001 | .14001-03 | .14859-04 | .12515-03 |
| 3.800 | .900 | -.003 | .32773-03 | .14866-04 | .31286-03 |
| 3.800 | .900 | -.005 | .64058-03 | .14892-04 | .62569-03 |
| 3.800 | .900 | -.010 | .12663-02 | .15001-04 | .12513-02 |
| 3.800 | .900 | -.025 | .31433-02 | .15775-04 | .31275-02 |
| 3.800 | .900 | -.050 | .62734-02 | .18557-04 | .62549-02 |
| 3.800 | .900 | -.100 | .12553-01 | .29752-04 | .12523-01 |
| 3.800 | .900 | -.250 | .31796-01 | .11038-03 | .31686-01 |
| 3.800 | .900 | -.500 | .66794-01 | .43351-03 | .66361-01 |
| 3.800 | .900 | -1.000 | .15294+00 | .22778-02 | .15067+00 |
| 3.800 | .900 | -2.000 | .16630+00 | .84525-02 | .15785+00 |
| 3.800 | .900 | -4.000 | .29018-01 | .58474-02 | .23171-01 |
| 3.800 | .900 | -6.000 | .13535-01 | .48515-02 | .86838-02 |
| 3.800 | 1.000 | -.001 | .12314-03 | .14643-08 | .12314-03 |
| 3.800 | 1.000 | -.003 | .30784-03 | .91512-08 | .30784-03 |
| 3.800 | 1.000 | -.005 | .61567-03 | .36601-07 | .61564-03 |
| 3.800 | 1.000 | -.010 | .12313-02 | .14638-06 | .12311-02 |
| 3.800 | 1.000 | -.025 | .30781-02 | .91445-06 | .30771-02 |
| 3.800 | 1.000 | -.050 | .61570-02 | .36569-05 | .61533-02 |
| 3.800 | 1.000 | -.100 | .12328-01 | .14647-04 | .12313-01 |
| 3.800 | 1.000 | -.250 | .31131-01 | .93231-04 | .31038-01 |
| 3.800 | 1.000 | -.500 | .64526-01 | .40136-03 | .64125-01 |
| 3.800 | 1.000 | -1.000 | .14040+00 | .20380-02 | .13837+00 |
| 3.800 | 1.000 | -2.000 | .15501+00 | .74208-02 | .14759+00 |
| 3.800 | 1.000 | -4.000 | .30780-01 | .57617-02 | .25018-01 |
| 3.800 | 1.000 | -6.000 | .14411-01 | .48368-02 | .95747-02 |
| 3.800 | 1.100 | -.001 | .13371-03 | .14292-04 | .11941-03 |
| 3.800 | 1.100 | -.003 | .31282-03 | .14299-04 | .29853-03 |
| 3.800 | 1.100 | -.005 | .61134-03 | .14324-04 | .59702-03 |
| 3.800 | 1.100 | -.010 | .12083-02 | .14428-04 | .11939-02 |
| 3.800 | 1.100 | -.025 | .29992-02 | .15171-04 | .29840-02 |
| 3.800 | 1.100 | -.050 | .59843-02 | .17842-04 | .59664-02 |
| 3.800 | 1.100 | -.100 | .11962-01 | .28568-04 | .11934-01 |
| 3.800 | 1.100 | -.250 | .30089-01 | .10502-03 | .29984-01 |

Table 9 (cont)

| | | | | | |
|--------|-------|--------|-----------|-----------|-----------|
| 3.800 | 1.100 | -.500 | .61632-01 | .39932-03 | .61232-01 |
| 3.800 | 1.100 | -1.000 | .12871+00 | .18683-02 | .12684+00 |
| 3.800 | 1.100 | -2.000 | .14433+00 | .66061-02 | .13773+00 |
| 3.800 | 1.100 | -4.000 | .32361-01 | .56736-02 | .26687-01 |
| 3.800 | 1.100 | -6.000 | .15265-01 | .48211-02 | .10444-01 |
| 3.800 | 1.200 | -.001 | .16983-03 | .55340-04 | .11448-03 |
| 3.800 | 1.200 | -.003 | .34154-03 | .55344-04 | .28620-03 |
| 3.800 | 1.200 | -.005 | .62773-03 | .55364-04 | .57237-03 |
| 3.800 | 1.200 | -.010 | .12001-02 | .55457-04 | .11446-02 |
| 3.800 | 1.200 | -.025 | .29169-02 | .56156-04 | .28608-02 |
| 3.800 | 1.200 | -.050 | .57782-02 | .58720-04 | .57195-02 |
| 3.800 | 1.200 | -.100 | .11505-01 | .69101-04 | .11436-01 |
| 3.800 | 1.200 | -.250 | .28797-01 | .14314-03 | .28654-01 |
| 3.800 | 1.200 | -.500 | .58372-01 | .42394-03 | .57948-01 |
| 3.800 | 1.200 | -1.000 | .11797+00 | .17534-02 | .11621+00 |
| 3.800 | 1.200 | -2.000 | .13439+00 | .59570-02 | .12843+00 |
| 3.800 | 1.200 | -4.000 | .33764-01 | .55839-02 | .28180-01 |
| 3.800 | 1.200 | -6.000 | .16096-01 | .48045-02 | .11291-01 |
| 3.800 | 1.300 | -.001 | .22852-03 | .11975-03 | .10877-03 |
| 3.800 | 1.300 | -.003 | .39169-03 | .11974-03 | .27193-03 |
| 3.800 | 1.300 | -.005 | .66360-03 | .11976-03 | .54383-03 |
| 3.800 | 1.300 | -.010 | .12074-02 | .11983-03 | .10875-02 |
| 3.800 | 1.300 | -.025 | .28386-02 | .12047-03 | .27181-02 |
| 3.800 | 1.300 | -.050 | .55568-02 | .12290-03 | .54339-02 |
| 3.800 | 1.300 | -.100 | .10994-01 | .13285-03 | .10861-01 |
| 3.800 | 1.300 | -.250 | .27357-01 | .20410-03 | .27153-01 |
| 3.800 | 1.300 | -.500 | .54944-01 | .47125-03 | .54473-01 |
| 3.800 | 1.300 | -1.000 | .10817+00 | .16812-02 | .10649+00 |
| 3.800 | 1.300 | -2.000 | .12522+00 | .54362-02 | .11978+00 |
| 3.800 | 1.300 | -4.000 | .34995-01 | .54938-02 | .29502-01 |
| 3.800 | 1.300 | -6.000 | .16944-01 | .47871-02 | .12115-01 |
| 10.600 | .100 | -.001 | .23400-04 | .13652-04 | .97485-05 |
| 10.600 | .100 | -.003 | .38026-04 | .13652-04 | .24371-04 |
| 10.600 | .100 | -.005 | .62396-04 | .13653-04 | .48744-04 |
| 10.600 | .100 | -.010 | .11115-03 | .13656-04 | .97494-04 |
| 10.600 | .100 | -.250 | .26085-02 | .16439-04 | .25921-02 |
| 10.600 | .100 | -.050 | .50236-03 | .13755-04 | .48861-03 |
| 10.600 | .100 | -.100 | .99845-03 | .14069-04 | .98438-03 |
| 10.600 | .100 | -.500 | .63416-02 | .27857-04 | .63138-02 |
| 10.600 | .100 | -.500 | .63416-02 | .27857-04 | .63138-02 |
| 10.600 | .100 | -1.000 | .36515-01 | .20421-03 | .36311-01 |
| 10.600 | .100 | -2.000 | .20474-01 | .37189-03 | .20102-01 |
| 10.600 | .100 | -4.000 | .93067-03 | .86989-04 | .84368-03 |
| 10.600 | .100 | -6.000 | .30534-03 | .69677-04 | .23565-03 |
| 10.600 | .100 | -8.000 | .18086-03 | .64641-04 | .11622-03 |
| 10.600 | .200 | -.001 | .31407-04 | .12470-04 | .18935-04 |
| 10.600 | .200 | -.003 | .59807-04 | .12470-04 | .47337-04 |
| 10.600 | .200 | -.005 | .10715-03 | .12471-04 | .94677-04 |
| 10.600 | .200 | -.010 | .20184-03 | .12474-04 | .18937-03 |
| 10.600 | .200 | -.025 | .48614-03 | .12494-04 | .47364-03 |
| 10.600 | .200 | -.050 | .96150-03 | .12569-04 | .94893-03 |
| 10.600 | .200 | -.100 | .19240-02 | .12870-04 | .19111-02 |
| 10.600 | .200 | -.250 | .50357-02 | .15136-04 | .50205-02 |
| 10.600 | .200 | -.500 | .12129-01 | .25958-04 | .12103-01 |
| 10.600 | .200 | -1.000 | .62458-01 | .17581-03 | .62282-01 |
| 10.600 | .200 | -2.000 | .37196-01 | .34265-03 | .36854-01 |
| 10.600 | .200 | -4.000 | .17650-02 | .86774-04 | .16782-02 |

Table 9 (cont)

| | | | | | |
|--------|------|--------|-----------|-----------|-----------|
| 10.600 | .200 | -6.000 | .54013-03 | .69645-04 | .47047-03 |
| 10.600 | .200 | -8.000 | .29690-03 | .64632-04 | .23227-03 |
| 10.600 | .300 | -.001 | .37763-04 | .10685-04 | .27076-04 |
| 10.600 | .300 | -.003 | .78376-04 | .10686-04 | .67690-04 |
| 10.600 | .300 | -.005 | .14607-03 | .10686-04 | .13538-03 |
| 10.600 | .300 | -.010 | .28147-03 | .10689-04 | .27078-03 |
| 10.600 | .300 | -.025 | .68796-03 | .10708-04 | .67725-03 |
| 10.600 | .300 | -.050 | .13675-02 | .10778-04 | .13567-02 |
| 10.600 | .300 | -.100 | .27420-02 | .11061-04 | .27310-02 |
| 10.600 | .300 | -.250 | .71610-02 | .13186-04 | .71478-02 |
| 10.600 | .300 | -.500 | .16986-01 | .23163-04 | .16962-01 |
| 10.600 | .300 | -1.000 | .75515-01 | .14266-03 | .75373-01 |
| 10.600 | .300 | -2.000 | .48821-01 | .30361-03 | .48517-01 |
| 10.600 | .300 | -4.000 | .25813-02 | .86424-04 | .24949-02 |
| 10.600 | .300 | -6.000 | .77326-03 | .69593-04 | .70366-03 |
| 10.600 | .300 | -8.000 | .41260-03 | .64617-04 | .34798-03 |
| 10.600 | .400 | -.001 | .42362-04 | .85352-05 | .33826-04 |
| 10.600 | .400 | -.003 | .93102-04 | .85353-05 | .84566-04 |
| 10.600 | .400 | -.005 | .17767-03 | .85359-05 | .16914-03 |
| 10.600 | .400 | -.010 | .34683-03 | .85385-05 | .33829-03 |
| 10.600 | .400 | -.025 | .85461-03 | .85565-05 | .84606-03 |
| 10.600 | .400 | -.050 | .17032-02 | .86214-05 | .16946-02 |
| 10.600 | .400 | -.100 | .34178-02 | .88842-05 | .34089-02 |
| 10.600 | .400 | -.250 | .86917-02 | .10849-04 | .88808-02 |
| 10.600 | .400 | -.500 | .20689-01 | .19894-04 | .20669-01 |
| 10.600 | .400 | -1.000 | .78918-01 | .11280-03 | .78805-01 |
| 10.600 | .400 | -2.000 | .55423-01 | .26264-03 | .55160-01 |
| 10.600 | .400 | -4.000 | .33713-02 | .85944-04 | .32853-02 |
| 10.600 | .400 | -6.000 | .10039-02 | .69521-04 | .93440-03 |
| 10.600 | .400 | -8.000 | .52778-03 | .64596-04 | .46318-03 |
| 10.600 | .500 | -.001 | .45286-04 | .62804-05 | .39006-04 |
| 10.600 | .500 | -.003 | .10380-03 | .62806-05 | .97515-04 |
| 10.600 | .500 | -.005 | .20131-03 | .62811-05 | .19503-03 |
| 10.600 | .500 | -.010 | .39636-03 | .62835-05 | .39008-03 |
| 10.600 | .500 | -.025 | .98184-03 | .63002-05 | .97554-03 |
| 10.600 | .500 | -.050 | .19599-02 | .63604-05 | .19535-02 |
| 10.600 | .500 | -.100 | .39336-02 | .66043-05 | .39270-02 |
| 10.600 | .500 | -.250 | .10186-01 | .84170-05 | .10177-01 |
| 10.600 | .500 | -.500 | .23201-01 | .16569-04 | .23185-01 |
| 10.600 | .500 | -1.000 | .76792-01 | .88918-04 | .76703-01 |
| 10.600 | .500 | -2.000 | .58085-01 | .22477-03 | .57860-01 |
| 10.600 | .500 | -4.000 | .41275-02 | .85344-04 | .40421-02 |
| 10.600 | .500 | -6.000 | .12314-02 | .69430-04 | .11619-02 |
| 10.600 | .500 | -8.000 | .64229-03 | .64570-04 | .57772-03 |
| 10.600 | .600 | -.001 | .46756-04 | .41641-05 | .42592-04 |
| 10.600 | .600 | -.003 | .11064-03 | .41642-05 | .10648-03 |
| 10.600 | .600 | -.005 | .21713-03 | .41647-05 | .21296-03 |
| 10.600 | .600 | -.010 | .43010-03 | .41669-05 | .42594-03 |
| 10.600 | .600 | -.025 | .10693-02 | .41826-05 | .10652-02 |
| 10.600 | .600 | -.050 | .21368-02 | .42389-05 | .21326-02 |
| 10.600 | .600 | -.100 | .42881-02 | .44666-05 | .42837-02 |
| 10.600 | .600 | -.250 | .11047-01 | .61486-05 | .11041-01 |
| 10.600 | .600 | -.500 | .24625-01 | .13522-04 | .24612-01 |
| 10.600 | .600 | -1.000 | .72052-01 | .70864-04 | .71981-01 |
| 10.600 | .600 | -2.000 | .58072-01 | .19212-03 | .57879-01 |
| 10.600 | .600 | -4.000 | .48434-02 | .84634-04 | .47587-02 |
| 10.600 | .600 | -6.000 | .14548-02 | .69319-04 | .13855-02 |

Table 9 (cont)

| | | | | | |
|--------|-------|--------|-----------|-----------|-----------|
| 10.600 | .600 | -8.000 | .75597-03 | .64538-04 | .69143-03 |
| 10.600 | .700 | -.001 | .47070-04 | .23707-05 | .44690-04 |
| 10.600 | .700 | -.003 | .11410-03 | .23709-05 | .11172-03 |
| 10.600 | .700 | -.005 | .22583-03 | .23804-05 | .22345-03 |
| 10.600 | .700 | -.010 | .44930-03 | .23825-05 | .44691-03 |
| 10.600 | .700 | -.025 | .11199-02 | .23973-05 | .11176-02 |
| 10.600 | .700 | -.050 | .22395-02 | .24506-05 | .22371-02 |
| 10.600 | .700 | -.100 | .44928-02 | .26655-05 | .44902-02 |
| 10.600 | .700 | -.250 | .11515-01 | .42429-05 | .11511-01 |
| 10.600 | .700 | -.500 | .25140-01 | .10977-04 | .25129-01 |
| 10.600 | .700 | -1.000 | .66353-01 | .57551-04 | .66295-01 |
| 10.600 | .700 | -2.000 | .56426-01 | .16501-03 | .56261-01 |
| 10.600 | .700 | -4.000 | .55136-02 | .83828-04 | .54298-02 |
| 10.600 | .700 | -6.000 | .16736-02 | .69190-04 | .16044-02 |
| 10.600 | .700 | -8.000 | .86865-03 | .64500-04 | .80415-03 |
| 10.600 | .800 | -.001 | .46548-04 | .10568-05 | .45491-04 |
| 10.600 | .800 | -.003 | .11478-03 | .10570-05 | .11373-03 |
| 10.600 | .800 | -.005 | .22851-03 | .10575-05 | .22746-03 |
| 10.600 | .800 | -.010 | .45598-03 | .10595-05 | .45492-03 |
| 10.600 | .800 | -.025 | .11386-02 | .10737-05 | .11375-02 |
| 10.600 | .800 | -.050 | .22778-02 | .11247-05 | .22766-02 |
| 10.600 | .800 | -.100 | .45676-02 | .13300-05 | .45663-02 |
| 10.600 | .800 | -.250 | .11649-01 | .28261-05 | .11647-01 |
| 10.600 | .800 | -.500 | .24950-01 | .90458-05 | .24941-01 |
| 10.600 | .800 | -1.000 | .60530-01 | .47850-04 | .60482-01 |
| 10.600 | .800 | -2.000 | .53880-01 | .14294-03 | .53737-01 |
| 10.600 | .800 | -4.000 | .61338-02 | .82936-04 | .60509-02 |
| 10.600 | .800 | -6.000 | .18871-02 | .69044-04 | .18181-02 |
| 10.600 | .800 | -8.000 | .98020-03 | .64458-04 | .91574-03 |
| 10.600 | 1.000 | -.001 | .44147-04 | .25357-10 | .44147-04 |
| 10.600 | 1.000 | -.003 | .11037-03 | .15848-09 | .11037-03 |
| 10.600 | 1.000 | -.005 | .22073-03 | .63391-09 | .22073-03 |
| 10.600 | 1.000 | -.010 | .44147-03 | .25357-08 | .44147-03 |
| 10.600 | 1.000 | -.025 | .11038-02 | .15851-07 | .11038-02 |
| 10.600 | 1.000 | -.050 | .22085-02 | .63459-07 | .22084-02 |
| 10.600 | 1.000 | -.100 | .44243-02 | .25491-06 | .44240-02 |
| 10.600 | 1.000 | -.250 | .11187-01 | .16309-05 | .11185-01 |
| 10.600 | 1.000 | -.500 | .23207-01 | .70781-05 | .23200-01 |
| 10.600 | 1.000 | -1.000 | .49835-01 | .35812-04 | .49799-01 |
| 10.600 | 1.000 | -2.000 | .47782-01 | .11074-03 | .47671-01 |
| 10.600 | 1.000 | -4.000 | .72135-02 | .80957-04 | .71325-02 |
| 10.600 | 1.000 | -6.000 | .22958-02 | .68704-04 | .22271-02 |
| 10.600 | 1.000 | -8.000 | .11993-02 | .64356-04 | .11349-02 |
| 10.600 | 1.100 | -.001 | .42713-04 | .24465-06 | .42469-04 |
| 10.600 | 1.100 | -.003 | .10642-03 | .24498-06 | .10617-03 |
| 10.600 | 1.100 | -.005 | .21259-03 | .24524-06 | .21234-03 |
| 10.600 | 1.100 | -.010 | .42493-03 | .24708-06 | .42469-03 |
| 10.600 | 1.100 | -.025 | .10620-02 | .25996-06 | .10618-02 |
| 10.600 | 1.100 | -.050 | .21244-02 | .30604-06 | .21241-02 |
| 10.600 | 1.100 | -.100 | .42535-02 | .49102-06 | .42530-02 |
| 10.600 | 1.100 | -.250 | .10716-01 | .18148-05 | .10714-01 |
| 10.600 | 1.100 | -.500 | .21952-01 | .69454-05 | .21945-01 |
| 10.600 | 1.100 | -1.000 | .45166-01 | .32287-04 | .45134-01 |
| 10.600 | 1.100 | -2.000 | .44682-01 | .99132-04 | .44583-01 |

Table 9 (cont)

| | | | | | |
|--------|-------|--------|-----------|-----------|-----------|
| 10.600 | 1.100 | -4.000 | .76702-02 | .79896-04 | .75903-02 |
| 10.600 | 1.100 | -6.000 | .24899-02 | .68512-04 | .24214-02 |
| 10.600 | 1.100 | -8.000 | .13066-02 | .64298-04 | .12423-02 |
| 10.600 | 1.200 | -.001 | .41328-04 | .93676-06 | .40391-04 |
| 10.600 | 1.200 | -.003 | .10191-03 | .93688-06 | .10098-03 |
| 10.600 | 1.200 | -.005 | .20289-03 | .93732-06 | .20195-03 |
| 10.600 | 1.200 | -.010 | .40485-03 | .93909-06 | .40391-03 |
| 10.600 | 1.200 | -.025 | .10108-02 | .95151-06 | .10098-02 |
| 10.600 | 1.200 | -.050 | .20209-02 | .99594-06 | .20199-02 |
| 10.600 | 1.200 | -.100 | .40438-02 | .11743-05 | .40426-02 |
| 10.600 | 1.200 | -.250 | .10156-01 | .24445-05 | .10154-01 |
| 10.600 | 1.200 | -.500 | .20586-01 | .72778-05 | .20578-01 |
| 10.600 | 1.200 | -1.000 | .40958-01 | .29830-04 | .40929-01 |
| 10.600 | 1.200 | -2.000 | .41695-01 | .89729-04 | .41606-01 |
| 10.600 | 1.200 | -4.000 | .80713-02 | .78804-04 | .79925-02 |
| 10.600 | 1.200 | -6.000 | .26767-02 | .68306-04 | .26084-02 |
| 10.600 | 1.200 | -8.000 | .14122-02 | .64236-04 | .13479-02 |
| 10.600 | 1.300 | -.001 | .40080-04 | .20054-05 | .38075-04 |
| 10.600 | 1.300 | -.003 | .97192-04 | .20055-05 | .95187-04 |
| 10.600 | 1.300 | -.005 | .19238-03 | .20059-05 | .19037-03 |
| 10.600 | 1.300 | -.010 | .38275-03 | .20076-05 | .38075-03 |
| 10.600 | 1.300 | -.025 | .95389-03 | .20195-05 | .95188-03 |
| 10.600 | 1.300 | -.050 | .19059-02 | .20621-05 | .19039-02 |
| 10.600 | 1.300 | -.100 | .38112-02 | .22331-05 | .38089-02 |
| 10.600 | 1.300 | -.250 | .95460-02 | .34464-05 | .95426-02 |
| 10.600 | 1.300 | -.500 | .19182-01 | .79913-05 | .19174-01 |
| 10.600 | 1.300 | -1.000 | .37181-01 | .28226-04 | .37153-01 |
| 10.600 | 1.300 | -2.000 | .38867-01 | .82082-04 | .38785-01 |
| 10.600 | 1.300 | -4.000 | .84179-02 | .77695-04 | .83403-02 |
| 10.600 | 1.300 | -6.000 | .28557-02 | .68088-04 | .27876-02 |
| 10.600 | 1.300 | -8.000 | .15160-02 | .64169-04 | .14518-02 |

TABLE 10. $r_g = 0.1\mu\text{m}$; $\sigma_g = 1.5$, $n: 1.33 \rightarrow 6.5$; $k = 0.001$ to 6.0

DUST PARTICLE DISTRIBUTION PARAMETERS:

| | | |
|--------------|---|------------|
| SG (SIGMA) | = | .150000+01 |
| RG (MICRONS) | = | .133300+03 |
| M (GM/CC) | = | .100000-09 |
| RH3 (GM/CC) | = | .253303+01 |
| NP (PER CC) | = | .455697+04 |

| WAVELENGTH (MICRONS) | PM | EXTINCTION (PER KM) | SCATTERING (PER KM) | ABSORPTION (PER KM) |
|-------------------------|--------------|------------------------|------------------------|------------------------|
| .550 | 1.330 - .771 | .10382+00 | .12233+00 | .11157-02 |
| .550 | 1.330 - .003 | .10453+00 | .10175+00 | .27784-02 |
| .550 | 1.330 - .035 | .10637+00 | .10385+00 | .55236-02 |
| .550 | 1.330 - .010 | .11003+00 | .99126-01 | .10899-01 |
| .550 | 1.330 - .025 | .12075+00 | .94507-01 | .26237-01 |
| .550 | 1.330 - .050 | .13785+00 | .88426-01 | .49425-01 |
| .550 | 1.330 - .100 | .16947+00 | .83897-01 | .88574-01 |
| .550 | 1.330 - .250 | .24820+00 | .79413-01 | .16878+00 |
| .550 | 1.330 - .500 | .34550+00 | .13414+00 | .24136+00 |
| .550 | 1.330 -1.000 | .48224+00 | .17884+00 | .30340+00 |
| .550 | 1.330 -2.000 | .63268+00 | .34180+00 | .29085+00 |
| .550 | 1.330 -4.000 | .60139+00 | .47293+00 | .12831+00 |
| .550 | 1.330 -6.000 | .53369+00 | .47299+00 | .60770-01 |
| .550 | 1.400 - .001 | .15107+00 | .14983+00 | .11936-02 |
| .550 | 1.400 - .003 | .15107+00 | .14988+00 | .11904-02 |
| .550 | 1.400 - .010 | .15201+00 | .14905+00 | .29638-02 |
| .550 | 1.400 - .005 | .15357+00 | .14768+00 | .58857-02 |
| .550 | 1.400 - .010 | .15666+00 | .14505+00 | .11607-01 |

Table 10 (cont)

| | | | | | |
|-----------------|------------------|-------------------|----------------------|----------------------|----------------------|
| .550 | 1.400 | -.025 | .16576+00 | .13790+00 | .27855-01 |
| .550 | 1.400 | -.050 | .18031+00 | .12809+00 | .52225-01 |
| .550 | 1.400 | -.100 | .20736+00 | .11451+00 | .92851-01 |
| .550 | 1.400 | -.150 | .27562+00 | .10154+00 | .17438+00 |
| .550 | 1.400 | -.500 | .36197+00 | .11678+00 | .24519+00 |
| .550 | 1.400 | -1.000 | .48633+00 | .18277+00 | .30359+00 |
| .550 | 1.400 | -2.000 | .62600+00 | .33602+00 | .28991+00 |
| .550 | 1.400 | -4.000 | .59944+00 | .46723+00 | .13238+00 |
| .550 | 1.400 | -6.000 | .53366+00 | .47039+00 | .63344-01 |
| .550 | 1.500 | -.001 | .22989+00 | .22853+00 | .13147-02 |
| .550 | 1.500 | -.003 | .23053+00 | .22726+00 | .32708-02 |
| .550 | 1.500 | -.005 | .23169+00 | .22511+00 | .64491-02 |
| .550 | 1.500 | -.010 | .23372+00 | .22094+00 | .12774-01 |
| .550 | 1.500 | -.025 | .23997+00 | .20949+00 | .73493-01 |
| .550 | 1.500 | -.050 | .25006+00 | .19210+00 | .56737-01 |
| .550 | 1.500 | -.100 | .26917+00 | .16963+00 | .99565-01 |
| .550 | 1.500 | -.250 | .31956+00 | .13761+00 | .18196+00 |
| .550 | 1.500 | -.500 | .58784+00 | .13735+00 | .25049+00 |
| .550 | 1.500 | -1.000 | .49326+00 | .18976+00 | .30350+00 |
| .550 | 1.500 | -2.000 | .51768+00 | .32913+00 | .28837+00 |
| .550 | 1.500 | -4.000 | .59665+00 | .45947+00 | .13705+00 |
| .550 | 1.500 | -6.000 | .53333+00 | .46672+00 | .66902-01 |
| .550 | 1.600 | -.001 | .31563+00 | .31417+00 | .14605-02 |
| .550 | 1.600 | -.003 | .31593+00 | .31253+00 | .36310-02 |
| .550 | 1.600 | -.005 | .31644+00 | .30924+00 | .71955-02 |
| .550 | 1.600 | -.010 | .31743+00 | .30332+00 | .14133-01 |
| .550 | 1.600 | -.025 | .32050+00 | .28697+00 | .33531-01 |
| .550 | 1.600 | -.050 | .32563+00 | .26383+00 | .61629-01 |
| .550 | 1.600 | -.100 | .33596+00 | .22897+00 | .10699+00 |
| .550 | 1.600 | -.250 | .36632+00 | .17633+00 | .18969+00 |
| .550 | 1.600 | -.500 | .41552+00 | .15982+00 | .25570+00 |
| .550 | 1.600 | -1.000 | .50123+00 | .19792+00 | .30328+00 |
| .550 | 1.600 | -2.000 | .61057+00 | .32377+00 | .28665+00 |
| .550 | 1.600 | -4.000 | .59385+00 | .45215+00 | .14156+00 |
| .550 | 1.600 | -6.000 | .53334+00 | .46313+00 | .70321-01 |
| .550 | 1.700 | -.001 | .40332+00 | .39867+00 | .16239-02 |
| .550 | 1.700 | -.003 | .40031+00 | .39627+00 | .40340-02 |
| .550 | 1.700 | -.005 | .40029+00 | .39233+00 | .79852-02 |
| .550 | 1.700 | -.010 | .40027+00 | .38462+00 | .15650-01 |
| .550 | 1.700 | -.025 | .40033+00 | .36343+00 | .36934-01 |
| .550 | 1.700 | -.050 | .40077+00 | .33333+00 | .67444-01 |
| .550 | 1.700 | -.100 | .40275+00 | .28773+00 | .11535+00 |
| .550 | 1.700 | -.250 | .41331+00 | .21563+00 | .19832+00 |
| .550 | 1.700 | -.500 | .44384+00 | .18293+00 | .26091+00 |
| .550 | 1.700 | -1.000 | .50983+00 | .20687+00 | .30296+00 |
| .550 | 1.700 | -2.000 | .60456+00 | .31953+00 | .28483+00 |
| .550 | 1.700 | -4.000 | .59105+00 | .44528+00 | .14564+00 |
| .550 | 1.700 | -6.000 | .53314+00 | .45961+00 | .73600-01 |
| .550 | 1.800 | -.001 | .47723+00 | .47543+00 | .18067-02 |
| .550 | 1.800 | -.003 | .47695+00 | .47246+00 | .44453-02 |
| .550 | 1.800 | -.005 | .47653+00 | .46765+00 | .88675-02 |
| .550 | 1.800 | -.010 | .47570+00 | .45837+00 | .17337-01 |
| .550 | 1.800 | -.025 | .47340+00 | .43279+00 | .40616-01 |
| .550 | 1.800 | -.050 | .47007+00 | .39452+00 | .73545-01 |
| .550 | 1.800 | -.100 | .46509+00 | .34145+00 | .12364+00 |
| .550 | 1.800 | -.250 | .46030+00 | .25132+00 | .20790+00 |
| .550 | 1.800 | -.500 | .47165+00 | .20552+00 | .26613+00 |

Table 10 (cont)

| | | | | | |
|-----------------|------------------|-------------------|----------------------|----------------------|----------------------|
| .550 | 1.800 | -1.000 | .51883+00 | .21620+00 | .30262+00 |
| .550 | 1.800 | -2.000 | .59997+00 | .31633+00 | .28293+00 |
| .550 | 1.800 | -4.000 | .58828+00 | .43882+00 | .14933+00 |
| .550 | 1.800 | -5.000 | .55284+00 | .45617+00 | .76742-01 |
| .550 | 1.900 | -.001 | .54236+00 | .54035+00 | .20252-02 |
| .550 | 1.900 | -.005 | .54198+00 | .55695+00 | .50214-02 |
| .550 | 1.900 | -.005 | .54129+00 | .53142+00 | .99075-02 |
| .550 | 1.900 | -.010 | .53998+00 | .52072+00 | .19299-01 |
| .550 | 1.900 | -.025 | .53609+00 | .49136+00 | .44731-01 |
| .550 | 1.900 | -.050 | .53004+00 | .44992+00 | .80139-01 |
| .550 | 1.900 | -.100 | .51988+00 | .38720+00 | .13268+00 |
| .550 | 1.900 | -.250 | .50193+00 | .28487+00 | .21734+00 |
| .550 | 1.900 | -.500 | .49792+00 | .22660+00 | .27130+00 |
| .550 | 1.900 | -1.000 | .52786+00 | .22553+00 | .30229+00 |
| .550 | 1.900 | -2.000 | .59515+00 | .31393+00 | .28153+00 |
| .550 | 1.900 | -4.000 | .58554+00 | .43277+00 | .15265+00 |
| .550 | 1.900 | -6.000 | .53248+00 | .45281+00 | .79746-01 |
| .550 | 2.000 | -.001 | .59514+00 | .50283+00 | .22557-02 |
| .550 | 2.000 | -.003 | .59459+00 | .58900+00 | .55859-02 |
| .550 | 2.000 | -.005 | .59360+00 | .58267+00 | .11000-01 |
| .550 | 2.000 | -.010 | .59190+00 | .57055+00 | .21351-01 |
| .550 | 2.000 | -.025 | .58676+00 | .53763+00 | .49120-01 |
| .550 | 2.000 | -.050 | .57885+00 | .49185+00 | .86095-01 |
| .550 | 2.000 | -.100 | .56523+00 | .42337+00 | .14181+00 |
| .550 | 2.000 | -.250 | .53797+00 | .31190+00 | .22607+00 |
| .550 | 2.000 | -.500 | .52182+00 | .24545+00 | .27637+00 |
| .550 | 2.000 | -1.000 | .53665+00 | .23469+00 | .30196+00 |
| .550 | 2.000 | -2.000 | .59148+00 | .31243+00 | .27954+00 |
| .550 | 2.000 | -4.000 | .58284+00 | .42710+00 | .15567+00 |
| .550 | 2.000 | -5.000 | .53200+00 | .44953+00 | .82616-01 |
| .550 | 2.250 | -.001 | .66890+00 | .66598+00 | .29332-02 |
| .550 | 2.250 | -.005 | .66833+00 | .66117+00 | .72237-02 |
| .550 | 2.250 | -.005 | .66741+00 | .65335+00 | .14111-01 |
| .550 | 2.250 | -.010 | .66554+00 | .63864+00 | .27029-01 |
| .550 | 2.250 | -.025 | .66027+00 | .59987+00 | .60404-01 |
| .550 | 2.250 | -.050 | .65185+00 | .54787+00 | .10398+00 |
| .550 | 2.250 | -.100 | .63651+00 | .47284+00 | .16368+00 |
| .550 | 2.250 | -.250 | .60134+00 | .35414+00 | .24690+00 |
| .550 | 2.250 | -.500 | .56830+00 | .28044+00 | .28786+00 |
| .550 | 2.250 | -1.000 | .55595+00 | .25485+00 | .30089+00 |
| .550 | 2.250 | -2.000 | .58461+00 | .31025+00 | .27458+00 |
| .550 | 2.250 | -4.000 | .57433+00 | .41843+00 | .16175+00 |
| .550 | 2.250 | -6.000 | .53086+00 | .44172+00 | .89216-01 |
| .550 | 2.500 | -.001 | .68708+00 | .68345+00 | .76745-02 |
| .550 | 2.500 | -.003 | .68672+00 | .67783+00 | .87755-02 |
| .550 | 2.500 | -.005 | .68668+00 | .66987+00 | .17049-01 |
| .550 | 2.500 | -.010 | .68497+00 | .65265+00 | .32405-01 |
| .550 | 2.500 | -.025 | .68075+00 | .61021+00 | .70545-01 |
| .550 | 2.500 | -.050 | .67405+00 | .55580+00 | .11825+00 |
| .550 | 2.500 | -.100 | .66147+00 | .48042+00 | .18104+00 |
| .550 | 2.500 | -.250 | .63041+00 | .36703+00 | .26274+00 |
| .550 | 2.500 | -.500 | .59493+00 | .29854+00 | .29638+00 |
| .550 | 2.500 | -1.000 | .56961+00 | .26989+00 | .29980+00 |
| .550 | 2.500 | -2.000 | .57040+00 | .30972+00 | .26968+00 |
| .550 | 2.500 | -4.000 | .57020+00 | .40385+00 | .16626+00 |
| .550 | 2.500 | -6.000 | .52941+00 | .43445+00 | .75024-01 |
| .550 | 3.500 | -.001 | .59909+00 | .59321+00 | .58854-02 |

Table 10 (cont)

| | | | | | |
|-----------------|------------------|-------------------|----------------------|----------------------|----------------------|
| .550 | 3.500 | -.003 | .59943+00 | .58557+00 | .13869-01 |
| .550 | 3.500 | -.005 | .59963+00 | .57415+00 | .25451-01 |
| .550 | 3.500 | -.010 | .59941+00 | .55408+00 | .44664-01 |
| .550 | 3.500 | -.025 | .59881+00 | .51114+00 | .67624-01 |
| .550 | 3.500 | -.050 | .59825+00 | .46179+00 | .13614+00 |
| .550 | 3.500 | -.100 | .59697+00 | .40153+00 | .14540+00 |
| .550 | 3.500 | -.250 | .59265+00 | .32704+00 | .26560+00 |
| .550 | 3.500 | -.500 | .58479+00 | .29553+00 | .28921+00 |
| .550 | 3.500 | -1.000 | .57201+00 | .29033+00 | .28167+00 |
| .550 | 3.500 | -2.000 | .56230+00 | .31309+00 | .24921+00 |
| .550 | 3.500 | -4.000 | .54935+00 | .37600+00 | .17333+00 |
| .550 | 3.500 | -6.000 | .52213+00 | .41075+00 | .11143+00 |
| .550 | 4.500 | -.001 | .52453+00 | .51867+00 | .58624-02 |
| .550 | 4.500 | -.005 | .52555+00 | .51195+00 | .15590-01 |
| .550 | 4.500 | -.005 | .52666+00 | .50201+00 | .24651-01 |
| .550 | 4.500 | -.010 | .52775+00 | .48553+00 | .42456-01 |
| .550 | 4.500 | -.025 | .52890+00 | .44919+00 | .79810-01 |
| .550 | 4.500 | -.050 | .52989+00 | .41014+00 | .11975+00 |
| .550 | 4.500 | -.100 | .53193+00 | .36514+00 | .16677+00 |
| .550 | 4.500 | -.250 | .53637+00 | .31342+00 | .22296+00 |
| .550 | 4.500 | -.500 | .54064+00 | .29486+00 | .24578+00 |
| .550 | 4.500 | -1.000 | .54352+00 | .29695+00 | .24663+00 |
| .550 | 4.500 | -2.000 | .54268+00 | .31691+00 | .22579+00 |
| .550 | 4.500 | -4.000 | .53284+00 | .36252+00 | .17037+00 |
| .550 | 4.500 | -6.000 | .51384+00 | .39452+00 | .11941+00 |
| .550 | 6.500 | -.001 | .50649+00 | .49752+00 | .69713-02 |
| .550 | 6.500 | -.003 | .50385+00 | .48793+00 | .15920-01 |
| .550 | 6.500 | -.005 | .50177+00 | .47724+00 | .24552-01 |
| .550 | 6.500 | -.010 | .50022+00 | .46164+00 | .38583-01 |
| .550 | 6.500 | -.025 | .49943+00 | .43357+00 | .68898-01 |
| .550 | 6.500 | -.050 | .49960+00 | .39932+00 | .10028+00 |
| .550 | 6.500 | -.100 | .49012+00 | .36563+00 | .13451+00 |
| .550 | 6.500 | -.250 | .50166+00 | .33001+00 | .17165+00 |
| .550 | 6.500 | -.500 | .50793+00 | .31763+00 | .18626+00 |
| .550 | 6.500 | -1.000 | .50708+00 | .31763+00 | .18945+00 |
| .550 | 6.500 | -2.000 | .51037+00 | .32793+00 | .16298+00 |
| .550 | 6.500 | -4.000 | .50801+00 | .35393+00 | .15357+00 |
| .550 | 6.500 | -6.000 | .49787+00 | .37705+00 | .12089+00 |
| .694 | 1.330 | -.001 | .57334-01 | .56513-01 | .82076-03 |
| .694 | 1.330 | -.005 | .56337-01 | .56291-01 | .28465-02 |
| .694 | 1.330 | -.005 | .60200-01 | .55929-01 | .40752-02 |
| .694 | 1.330 | -.010 | .63493-01 | .55417-01 | .88831-02 |
| .694 | 1.330 | -.025 | .73100-01 | .53408-01 | .19692-01 |
| .694 | 1.330 | -.050 | .88884-01 | .51075-01 | .37810-01 |
| .694 | 1.330 | -.100 | .11866+00 | .48596-01 | .70067-01 |
| .694 | 1.330 | -.250 | .19628+00 | .52293-01 | .14398+00 |
| .694 | 1.330 | -.500 | .29910+00 | .75955-01 | .22314+00 |
| .694 | 1.330 | -1.000 | .45426+00 | .14723+00 | .30703+00 |
| .694 | 1.330 | -2.000 | .63369+00 | .31705+00 | .31640+00 |
| .694 | 1.330 | -4.000 | .59083+00 | .45322+00 | .13489+00 |
| .694 | 1.330 | -6.000 | .51286+00 | .44935+00 | .63504-01 |
| .694 | 1.400 | -.001 | .88851-01 | .83990-01 | .84110-03 |
| .694 | 1.400 | -.003 | .85787-01 | .83645-01 | .21466-02 |
| .694 | 1.400 | -.005 | .87351-01 | .83079-01 | .42728-02 |
| .694 | 1.400 | -.010 | .90460-01 | .81995-01 | .84656-02 |
| .694 | 1.400 | -.025 | .99432-01 | .79045-01 | .20587-01 |
| .694 | 1.400 | -.050 | .11443+00 | .75033-01 | .39398-01 |

Table 10 (cont)

| | | | | | |
|------|-------|--------|-----------|-----------|-----------|
| .694 | 1.400 | -.100 | .14233+00 | .69728-01 | .72598-01 |
| .694 | 1.400 | -.250 | .21500+00 | .67645-01 | .14739+00 |
| .694 | 1.400 | -.500 | .31149+00 | .85877-01 | .22561+00 |
| .694 | 1.400 | -1.000 | .45685+00 | .15093+00 | .30592+00 |
| .694 | 1.400 | -2.000 | .62515+00 | .31105+00 | .31393+00 |
| .694 | 1.400 | -4.000 | .58885+00 | .44731+00 | .14080+00 |
| .694 | 1.400 | -6.000 | .51299+00 | .44679+00 | .66201-01 |
| .694 | 1.500 | -.001 | .13309+00 | .13211+00 | .93841-03 |
| .694 | 1.500 | -.003 | .13390+00 | .13158+00 | .23183-02 |
| .694 | 1.500 | -.005 | .13525+00 | .13061+00 | .46113-02 |
| .694 | 1.500 | -.010 | .13794+00 | .12881+00 | .91232-02 |
| .694 | 1.500 | -.025 | .14585+00 | .12371+00 | .22897-01 |
| .694 | 1.500 | -.050 | .15864+00 | .11660+00 | .42033-01 |
| .694 | 1.500 | -.100 | .18279+00 | .10611+00 | .76682-01 |
| .694 | 1.500 | -.250 | .24626+00 | .93667-01 | .15255+00 |
| .694 | 1.500 | -.500 | .33153+00 | .10249+00 | .22985+00 |
| .694 | 1.500 | -1.000 | .46175+00 | .15754+00 | .30420+00 |
| .694 | 1.500 | -2.000 | .61447+00 | .30401+00 | .31035+00 |
| .694 | 1.500 | -4.000 | .58598+00 | .43939+00 | .14593+00 |
| .694 | 1.500 | -6.000 | .51313+00 | .44317+00 | .69928-01 |
| .694 | 1.600 | -.001 | .19028+00 | .18926+00 | .10151-02 |
| .694 | 1.600 | -.003 | .19092+00 | .18937+00 | .25209-02 |
| .694 | 1.600 | -.005 | .19197+00 | .18695+00 | .50237-02 |
| .694 | 1.600 | -.010 | .19409+00 | .18415+00 | .99216-02 |
| .694 | 1.600 | -.025 | .20031+00 | .17640+00 | .23912-01 |
| .694 | 1.600 | -.050 | .21044+00 | .16523+00 | .45156-01 |
| .694 | 1.600 | -.100 | .22977+00 | .14837+00 | .81407-01 |
| .694 | 1.600 | -.250 | .28173+00 | .12347+00 | .15822+00 |
| .694 | 1.600 | -.500 | .35391+00 | .12135+00 | .23256+00 |
| .694 | 1.600 | -1.000 | .46792+00 | .14543+00 | .30250+00 |
| .694 | 1.600 | -2.000 | .60531+00 | .29853+00 | .30678+00 |
| .694 | 1.600 | -4.000 | .58307+00 | .43251+00 | .15056+00 |
| .694 | 1.600 | -6.000 | .51313+00 | .43962+00 | .73510-01 |
| .694 | 1.700 | -.001 | .25309+00 | .25197+00 | .11139-02 |
| .694 | 1.700 | -.003 | .25352+00 | .25075+00 | .27724-02 |
| .694 | 1.700 | -.005 | .25425+00 | .24875+00 | .55044-02 |
| .694 | 1.700 | -.010 | .25571+00 | .24486+00 | .10851-01 |
| .694 | 1.700 | -.025 | .26005+00 | .23404+00 | .26017-01 |
| .694 | 1.700 | -.050 | .26719+00 | .21843+00 | .48754-01 |
| .694 | 1.700 | -.100 | .28174+00 | .19432+00 | .86791-01 |
| .694 | 1.700 | -.250 | .32029+00 | .15605+00 | .16447+00 |
| .694 | 1.700 | -.500 | .37805+00 | .14175+00 | .23630+00 |
| .694 | 1.700 | -1.000 | .47517+00 | .17427+00 | .30090+00 |
| .694 | 1.700 | -2.000 | .54764+00 | .24435+00 | .30329+00 |
| .694 | 1.700 | -4.000 | .58016+00 | .42543+00 | .15473+00 |
| .694 | 1.700 | -6.000 | .51308+00 | .43614+00 | .74945-01 |
| .694 | 1.800 | -.001 | .31771+00 | .31649+00 | .12268-02 |
| .694 | 1.800 | -.003 | .31796+00 | .31491+00 | .33518-02 |
| .694 | 1.800 | -.005 | .31837+00 | .31232+00 | .60535-02 |
| .694 | 1.800 | -.010 | .31919+00 | .30728+00 | .11912-01 |
| .694 | 1.800 | -.025 | .32154+00 | .29325+00 | .28415-01 |
| .694 | 1.800 | -.050 | .32586+00 | .27302+00 | .52880-01 |
| .694 | 1.800 | -.100 | .33433+00 | .24148+00 | .92854-01 |
| .694 | 1.800 | -.250 | .36022+00 | .18884+00 | .17136+00 |
| .694 | 1.800 | -.500 | .40321+00 | .16288+00 | .24034+00 |
| .694 | 1.800 | -1.000 | .48326+00 | .18376+00 | .29950+00 |
| .694 | 1.800 | -2.000 | .59115+00 | .29125+00 | .29990+00 |

Table 10 (cont)

| | | | | | |
|------|-------|--------|-----------|-----------|-----------|
| .694 | 1.833 | -4.033 | .57725+30 | .41875+00 | .15847+03 |
| .694 | 1.800 | -6.000 | .51298+00 | .43272+00 | .80233-01 |
| .694 | 1.933 | -.301 | .38142+30 | .38005+00 | .13613-02 |
| .694 | 1.900 | -.005 | .38149+00 | .37811+00 | .33839-02 |
| .694 | 1.933 | -.035 | .38161+30 | .37493+00 | .67048-02 |
| .694 | 1.933 | -.013 | .38184+30 | .38883+00 | .13183-01 |
| .694 | 1.933 | -.025 | .38259+30 | .35133+00 | .31212-01 |
| .694 | 1.900 | -.050 | .38393+00 | .32843+00 | .37328-01 |
| .694 | 1.933 | -.133 | .38718+30 | .28753+00 | .99650-01 |
| .694 | 1.933 | -.253 | .40024+30 | .22133+00 | .17889+03 |
| .694 | 1.900 | -.500 | .42866+00 | .18395+00 | .24471+00 |
| .694 | 1.933 | 1.333 | .49193+30 | .19363+00 | .29833+03 |
| .694 | 1.900 | -2.000 | .58570+00 | .28905+00 | .29665+00 |
| .694 | 1.900 | -4.000 | .57437+00 | .41253+00 | .16182+00 |
| .694 | 1.933 | -5.033 | .51277+30 | .42933+00 | .83382-01 |
| .694 | 2.000 | -.001 | .44232+00 | .44079+00 | .15263-02 |
| .694 | 2.033 | -.033 | .44223+30 | .43841+00 | .37899-02 |
| .694 | 2.033 | -.035 | .44203+30 | .43453+00 | .74938-02 |
| .694 | 2.000 | -.010 | .44161+00 | .42695+00 | .14668-01 |
| .694 | 2.033 | -.023 | .44038+30 | .43613+00 | .34479-01 |
| .694 | 2.000 | -.050 | .43920+00 | .37636+00 | .62840-01 |
| .694 | 2.033 | -.133 | .43732+30 | .33043+00 | .10712+03 |
| .694 | 2.000 | -.250 | .43881+00 | .25196+00 | .18507+00 |
| .694 | 2.033 | -.533 | .45363+30 | .23423+00 | .24939+03 |
| .694 | 2.000 | -1.000 | .50091+00 | .20349+00 | .29742+00 |
| .694 | 2.033 | 2.333 | .98113+30 | .28733+00 | .29334+03 |
| .694 | 2.033 | -4.033 | .57154+30 | .40673+00 | .16481+03 |
| .694 | 2.000 | -6.000 | .51252+00 | .42613+00 | .86387-01 |
| .694 | 2.253 | -.031 | .56061+30 | .55863+00 | .19811-02 |
| .694 | 2.250 | .003 | .56026+00 | .55535+00 | .49083-02 |
| .694 | 2.250 | -.035 | .55957+30 | .55001+00 | .92999-02 |
| .694 | 2.250 | .010 | .55852+00 | .53974+00 | .18793-01 |
| .694 | 2.253 | -.025 | .55515+30 | .51173+00 | .43383-01 |
| .694 | 2.250 | -.050 | .54989+00 | .47267+00 | .77212-01 |
| .694 | 2.253 | -.133 | .54062+30 | .41349+00 | .12714+03 |
| .694 | 2.250 | -.250 | .52154+00 | .31354+00 | .20802+00 |
| .694 | 2.253 | -.533 | .50996+30 | .24803+00 | .26196+03 |
| .694 | 2.253 | -1.033 | .52313+30 | .22602+00 | .29621+03 |
| .694 | 2.253 | -2.033 | .57272+30 | .28627+00 | .28645+03 |
| .694 | 2.250 | -4.000 | .56415+00 | .39378+00 | .17090+00 |
| .694 | 2.253 | -5.033 | .51165+30 | .41835+00 | .93298-01 |
| .694 | 2.500 | -.001 | .62986+00 | .62728+00 | .25769-02 |
| .694 | 2.533 | -.033 | .62944+30 | .62304+00 | .63482-02 |
| .694 | 2.500 | -.005 | .62869+00 | .61638+00 | .12407-01 |
| .694 | 2.533 | -.313 | .62733+30 | .60355+00 | .19161-01 |
| .694 | 2.533 | -.025 | .62331+30 | .56987+00 | .53440-01 |
| .694 | 2.533 | -.053 | .61691+30 | .52441+00 | .92503-01 |
| .694 | 2.533 | -.103 | .60529+30 | .45793+00 | .14729+03 |
| .694 | 2.500 | -.250 | .57829+00 | .34975+00 | .22854+00 |
| .694 | 2.500 | -.500 | .55272+00 | .27026+00 | .27446+00 |
| .694 | 2.533 | -1.033 | .54251+30 | .24643+00 | .29608+03 |
| .694 | 2.500 | -2.000 | .56728+00 | .28704+00 | .28024+00 |
| .694 | 2.500 | -4.000 | .55774+00 | .38291+00 | .17532+00 |
| .694 | 2.533 | -6.033 | .51049+30 | .41113+00 | .90384-01 |
| .694 | 3.500 | -.001 | .63616+00 | .62727+00 | .48861-02 |
| .694 | 3.533 | -.033 | .63573+30 | .62073+00 | .20553-01 |
| .694 | 3.500 | -.005 | .63482+00 | .61065+00 | .21819-01 |

Table 10 (cont)

| | | | | | |
|-------|-------|--------|-----------|-----------|-----------|
| .694 | 3.500 | -.310 | .53241+00 | .59292+00 | .39491-01 |
| .694 | 3.500 | -.025 | .63146+00 | .55076+00 | .60694-01 |
| .694 | 3.500 | -.350 | .52925+00 | .50034+00 | .12891+00 |
| .694 | 3.500 | -.100 | .62475+00 | .45923+00 | .18951+00 |
| .694 | 3.500 | -.250 | .61192+00 | .34561+00 | .26631+00 |
| .694 | 3.500 | -.500 | .59378+00 | .29791+00 | .29587+00 |
| .694 | 3.500 | -1.000 | .57000+00 | .27849+00 | .29148+00 |
| .694 | 3.500 | -2.000 | .57402+00 | .29383+00 | .26017+00 |
| .694 | 3.500 | -4.000 | .53459+00 | .35453+00 | .18206+00 |
| .694 | 3.500 | -6.000 | .50390+00 | .38734+00 | .11657+00 |
| .694 | 4.500 | -.001 | .55798+00 | .55085+00 | .71283-02 |
| .694 | 4.500 | -.003 | .55862+00 | .54300+00 | .15617-01 |
| .694 | 4.500 | -.005 | .55862+00 | .53192+00 | .26697-01 |
| .694 | 4.500 | -.010 | .55814+00 | .51395+00 | .44196-01 |
| .694 | 4.500 | -.025 | .55770+00 | .47473+00 | .82915-01 |
| .694 | 4.500 | -.050 | .55750+00 | .43123+00 | .12626+00 |
| .694 | 4.500 | -.100 | .55717+00 | .37851+00 | .17866+00 |
| .694 | 4.500 | -.250 | .55595+00 | .31274+00 | .24319+00 |
| .694 | 4.500 | -.500 | .55322+00 | .28453+00 | .26869+00 |
| .694 | 4.500 | -1.000 | .54686+00 | .28085+00 | .26601+00 |
| .694 | 4.500 | -2.000 | .53658+00 | .29745+00 | .23912+00 |
| .694 | 4.500 | -4.000 | .51967+00 | .34064+00 | .17903+00 |
| .694 | 4.500 | -6.000 | .49592+00 | .37053+00 | .12499+00 |
| .694 | 6.500 | -.001 | .48387+00 | .47808+00 | .57947-02 |
| .694 | 6.500 | -.003 | .48497+00 | .47243+00 | .12538-01 |
| .694 | 6.500 | -.005 | .48605+00 | .46420+00 | .21851-01 |
| .694 | 6.500 | -.010 | .48734+00 | .45021+00 | .37175-01 |
| .694 | 6.500 | -.025 | .48877+00 | .41967+00 | .69106-01 |
| .694 | 6.500 | -.050 | .48923+00 | .24043+00 | .10158+00 |
| .694 | 6.500 | -.100 | .49000+00 | .35223+00 | .13776+00 |
| .694 | 6.500 | -.250 | .49125+00 | .31272+00 | .17848+00 |
| .694 | 6.500 | -.500 | .49342+00 | .29727+00 | .19615+00 |
| .694 | 6.500 | -1.000 | .49671+00 | .29562+00 | .20110+00 |
| .694 | 6.500 | -2.000 | .49883+00 | .30567+00 | .19313+00 |
| .694 | 6.500 | -4.000 | .49259+00 | .33088+00 | .16171+00 |
| .694 | 6.500 | -6.000 | .47964+00 | .35290+00 | .12675+00 |
| 1.060 | 1.330 | -.001 | .16861-01 | .16391-01 | .47027-03 |
| 1.060 | 1.330 | -.003 | .17534-01 | .16342-01 | .11744-02 |
| 1.060 | 1.330 | -.005 | .18660-01 | .16315-01 | .23448-02 |
| 1.060 | 1.330 | -.010 | .20901-01 | .16227-01 | .46733-02 |
| 1.060 | 1.330 | -.025 | .27578-01 | .16013-01 | .11563-01 |
| 1.060 | 1.330 | -.050 | .38556-01 | .15815-01 | .22741-01 |
| 1.060 | 1.330 | -.100 | .59976-01 | .15958-01 | .44017-01 |
| 1.060 | 1.330 | -.250 | .12081+00 | .19821-01 | .10059+00 |
| 1.060 | 1.330 | -.500 | .21145+00 | .34241-01 | .17721+00 |
| 1.060 | 1.330 | -1.000 | .37091+00 | .83257-01 | .28766+00 |
| 1.060 | 1.330 | -2.000 | .56273+00 | .22495+00 | .33778+00 |
| 1.060 | 1.330 | -4.000 | .46733+00 | .33166+00 | .13566+00 |
| 1.060 | 1.330 | -6.000 | .37813+00 | .31787+00 | .60268-01 |
| 1.060 | 1.400 | -.001 | .24663-01 | .24189-01 | .47469-03 |
| 1.060 | 1.400 | -.003 | .25330-01 | .24144-01 | .11854-02 |
| 1.060 | 1.400 | -.005 | .26440-01 | .24073-01 | .23666-02 |
| 1.060 | 1.400 | -.010 | .28654-01 | .23937-01 | .47163-02 |
| 1.060 | 1.400 | -.025 | .35249-01 | .23582-01 | .11665-01 |
| 1.060 | 1.400 | -.050 | .46087-01 | .23159-01 | .22929-01 |
| 1.060 | 1.400 | -.100 | .67234-01 | .22887-01 | .44321-01 |
| 1.060 | 1.400 | -.250 | .12660+00 | .25731-01 | .10087+00 |

Table 10 (cont)

| | | | | | |
|-------|-------|--------|-----------|-----------|-----------|
| 1.063 | 1.433 | -1.533 | .21549+00 | .38879-01 | .17652+00 |
| 1.060 | 1.400 | -1.000 | .36827+00 | .85333-01 | .28294+00 |
| 1.060 | 1.400 | -2.000 | .55026+00 | .21916+00 | .33110+00 |
| 1.063 | 1.433 | -4.933 | .46617+00 | .32684+00 | .13933+00 |
| 1.060 | 1.400 | -6.000 | .37886+00 | .31602+00 | .62850-01 |
| 1.066 | 1.500 | -.001 | .38542-01 | .38058-01 | .88375-03 |
| 1.063 | 1.533 | -.333 | .39193-01 | .37985-01 | .12079-02 |
| 1.060 | 1.500 | -.005 | .40277-01 | .37868-01 | .24109-02 |
| 1.063 | 1.533 | -.313 | .42438-01 | .37635-01 | .48027-02 |
| 1.063 | 1.533 | -.325 | .48834-01 | .37305-01 | .11868-01 |
| 1.060 | 1.500 | -.050 | .59418-01 | .36141-01 | .23277-01 |
| 1.063 | 1.533 | -.133 | .79925-01 | .35375-01 | .44853-01 |
| 1.060 | 1.500 | -.250 | .13728+00 | .36001-01 | .10128+00 |
| 1.066 | 1.500 | -.900 | .22221+00 | .46827-01 | .17539+00 |
| 1.063 | 1.533 | -1.333 | .36557+00 | .89208-01 | .27636+00 |
| 1.066 | 1.500 | -2.000 | .53442+00 | .21239+00 | .32203+00 |
| 1.060 | 1.500 | -4.000 | .46437+00 | .32028+00 | .14409+00 |
| 1.063 | 1.533 | -4.333 | .37982+00 | .31343+00 | .66422-01 |
| 1.060 | 1.600 | -.001 | .55924-01 | .55426-01 | .49796-03 |
| 1.063 | 1.633 | -.333 | .46531-01 | .55303-01 | .12431-02 |
| 1.063 | 1.633 | -.335 | .57593-01 | .55113-01 | .24803-02 |
| 1.060 | 1.600 | -.010 | .59671-01 | .54733-01 | .49380-02 |
| 1.063 | 1.633 | -.325 | .65844-01 | .53575-01 | .12174-01 |
| 1.060 | 1.600 | -.050 | .75964-01 | .52160-01 | .23807-01 |
| 1.063 | 1.633 | -.133 | .95584-01 | .49953-01 | .45633-01 |
| 1.060 | 1.600 | -.250 | .15018+00 | .48303-01 | .10188+00 |
| 1.060 | 1.600 | -.500 | .23057+00 | .56198-01 | .17430+00 |
| 1.063 | 1.633 | -1.333 | .36416+00 | .94023-01 | .27013+00 |
| 1.063 | 1.633 | -2.333 | .52065+00 | .20712+00 | .31354+00 |
| 1.060 | 1.600 | -4.000 | .46241+00 | .31409+00 | .14832+00 |
| 1.063 | 1.633 | -4.333 | .38067+00 | .31082+00 | .69955-01 |
| 1.063 | 1.733 | -.331 | .77347-01 | .76381-01 | .51938-03 |
| 1.060 | 1.700 | -.003 | .77676-01 | .75907-01 | .12961-02 |
| 1.063 | 1.733 | -.335 | .78652-01 | .75614-01 | .25033-02 |
| 1.060 | 1.700 | -.010 | .80597-01 | .75055-01 | .51764-02 |
| 1.066 | 1.700 | -.025 | .86381-01 | .73758-01 | .12624-01 |
| 1.063 | 1.733 | -.353 | .95854-01 | .71282-01 | .24573-01 |
| 1.060 | 1.700 | -.100 | .11434+00 | .67487-01 | .46745-01 |
| 1.063 | 1.733 | -.253 | .16531+00 | .62465-01 | .13296+00 |
| 1.060 | 1.700 | -.500 | .24027+00 | .66815-01 | .17342+00 |
| 1.063 | 1.733 | -1.333 | .36403+00 | .99637-01 | .26437+00 |
| 1.060 | 1.700 | -2.000 | .50871+00 | .20309+00 | .30562+00 |
| 1.063 | 1.733 | -4.333 | .46035+00 | .30827+00 | .15208+00 |
| 1.060 | 1.700 | -6.000 | .38142+00 | .30827+00 | .73151-01 |
| 1.063 | 1.833 | -.331 | .10187+00 | .10125+00 | .54716-03 |
| 1.063 | 1.833 | -.333 | .10238+00 | .10397+00 | .13619-02 |
| 1.060 | 1.800 | -.005 | .10322+00 | .10050+00 | .27199-02 |
| 1.066 | 1.800 | -.010 | .10499+00 | .99590-01 | .54010-02 |
| 1.060 | 1.800 | -.025 | .11025+00 | .97030-01 | .13224-01 |
| 1.063 | 1.833 | -.353 | .11889+00 | .93293-01 | .25599-01 |
| 1.060 | 1.800 | -.100 | .13567+00 | .87414-01 | .48256-01 |
| 1.063 | 1.833 | -.253 | .18255+00 | .78255-01 | .13430+00 |
| 1.060 | 1.800 | -.500 | .25150+00 | .78473-01 | .17303+00 |
| 1.063 | 1.833 | -1.333 | .34536+00 | .10593+00 | .25916+00 |
| 1.060 | 1.800 | -2.000 | .49839+00 | .20009+00 | .29829+00 |
| 1.063 | 1.833 | -4.333 | .15821+00 | .30281+00 | .15540+00 |
| 1.063 | 1.833 | -6.333 | .38208+00 | .30577+00 | .76309-01 |

Table 10 (cont)

| | | | | | |
|-------|-------|--------|-----------|-----------|-----------|
| 1.060 | 1.900 | -.001 | .12936+00 | .12878+00 | .58188-03 |
| 1.060 | 1.900 | -.005 | .12983+00 | .12933+00 | .14509-02 |
| 1.060 | 1.900 | -.010 | .13062+00 | .12773+00 | .28892-02 |
| 1.060 | 1.900 | -.025 | .13219+00 | .12645+00 | .57293-02 |
| 1.060 | 1.900 | -.050 | .13687+00 | .12290+00 | .13973-01 |
| 1.060 | 1.900 | -.100 | .14456+00 | .11767+00 | .26889-01 |
| 1.060 | 1.900 | -.250 | .15955+00 | .10935+00 | .50191-01 |
| 1.060 | 1.900 | -.500 | .20170+00 | .09372-01 | .10632+00 |
| 1.060 | 1.900 | -1.000 | .26409+00 | .09947-01 | .17313+00 |
| 1.060 | 1.900 | -2.000 | .36725+00 | .11268+00 | .25456+00 |
| 1.060 | 1.900 | -4.000 | .48950+00 | .10797+00 | .29153+00 |
| 1.060 | 1.900 | -6.000 | .55631+00 | .29767+00 | .15832+00 |
| 1.060 | 1.900 | -8.000 | .38265+00 | .30332+00 | .79331-01 |
| 1.060 | 2.000 | -.001 | .15906+00 | .15844+00 | .62398-03 |
| 1.060 | 2.000 | -.005 | .15949+00 | .15792+00 | .15552-02 |
| 1.060 | 2.000 | -.010 | .16016+00 | .15707+00 | .30947-02 |
| 1.060 | 2.000 | -.025 | .16153+00 | .15540+00 | .61281-02 |
| 1.060 | 2.000 | -.050 | .16566+00 | .15671+00 | .14886-01 |
| 1.060 | 2.000 | -.100 | .17231+00 | .14383+00 | .28473-01 |
| 1.060 | 2.000 | -.250 | .18542+00 | .13282+00 | .52598-01 |
| 1.060 | 2.000 | -.500 | .22248+00 | .11346+00 | .10901+00 |
| 1.060 | 2.000 | -1.000 | .27785+00 | .10399+00 | .17385+00 |
| 1.060 | 2.000 | -2.000 | .37045+00 | .11983+00 | .25062+00 |
| 1.060 | 2.000 | -4.000 | .48194+00 | .19655+00 | .28532+00 |
| 1.060 | 2.000 | -6.000 | .45380+00 | .29291+00 | .16089+00 |
| 1.060 | 2.000 | -8.000 | .39314+00 | .30392+00 | .42223-01 |
| 1.060 | 2.250 | -.001 | .24021+00 | .23943+00 | .78018-03 |
| 1.060 | 2.250 | -.005 | .24047+00 | .23853+00 | .19420-02 |
| 1.060 | 2.250 | -.010 | .24089+00 | .23703+00 | .38561-02 |
| 1.060 | 2.250 | -.025 | .24174+00 | .23414+00 | .76038-02 |
| 1.060 | 2.250 | -.050 | .24426+00 | .22601+00 | .18249-01 |
| 1.060 | 2.250 | -.100 | .24837+00 | .21413+00 | .34267-01 |
| 1.060 | 2.250 | -.250 | .25637+00 | .19503+00 | .61340-01 |
| 1.060 | 2.250 | -.500 | .27948+00 | .16041+00 | .11904+00 |
| 1.060 | 2.250 | -1.000 | .31605+00 | .13743+00 | .17863+00 |
| 1.060 | 2.250 | -2.000 | .38211+00 | .13845+00 | .24367+00 |
| 1.060 | 2.250 | -4.000 | .46747+00 | .19541+00 | .27207+00 |
| 1.060 | 2.250 | -6.000 | .44827+00 | .28236+00 | .16597+00 |
| 1.060 | 2.250 | -8.000 | .38402+00 | .29515+00 | .88872-01 |
| 1.060 | 2.500 | -.001 | .32683+00 | .32577+00 | .10528-02 |
| 1.060 | 2.500 | -.005 | .32685+00 | .32424+00 | .26138-02 |
| 1.060 | 2.500 | -.010 | .32693+00 | .32173+00 | .51686-02 |
| 1.060 | 2.500 | -.025 | .32701+00 | .31689+00 | .10112-01 |
| 1.060 | 2.500 | -.050 | .32734+00 | .30361+00 | .23769-01 |
| 1.060 | 2.500 | -.100 | .32820+00 | .28479+00 | .43358-01 |
| 1.060 | 2.500 | -.250 | .33013+00 | .25572+00 | .74357-01 |
| 1.060 | 2.500 | -.500 | .33837+00 | .20477+00 | .13360+00 |
| 1.060 | 2.500 | -1.000 | .35643+00 | .16892+00 | .18747+00 |
| 1.060 | 2.500 | -2.000 | .39722+00 | .15659+00 | .24063+00 |
| 1.060 | 2.500 | -4.000 | .45827+00 | .19651+00 | .26174+00 |
| 1.060 | 2.500 | -6.000 | .44294+00 | .27342+00 | .16951+00 |
| 1.060 | 2.500 | -8.000 | .38888+00 | .28973+00 | .98786-01 |
| 1.060 | 3.500 | -.001 | .51758+00 | .51485+00 | .27303-02 |
| 1.060 | 3.500 | -.005 | .51785+00 | .51177+00 | .66779-02 |
| 1.060 | 3.500 | -.010 | .51721+00 | .50504+00 | .12916-01 |
| 1.060 | 3.500 | -.025 | .51666+00 | .49273+00 | .24358-01 |
| 1.060 | 3.500 | -.050 | .51486+00 | .46199+00 | .52967-01 |

Table 10 (cont)

| | | | | | |
|-------|-------|--------|-----------|-----------|-----------|
| 1.060 | 3.500 | -.050 | .51185+00 | .42293+00 | .88912-01 |
| 1.060 | 3.500 | -.100 | .50614+00 | .38900+00 | .15706+00 |
| 1.060 | 3.500 | -.250 | .49098+00 | .28649+00 | .20450+00 |
| 1.060 | 3.500 | -.500 | .47258+00 | .23327+00 | .25929+00 |
| 1.060 | 3.500 | -1.000 | .45385+00 | .20236+00 | .25149+00 |
| 1.060 | 3.500 | -2.000 | .44700+00 | .20645+00 | .24055+00 |
| 1.060 | 3.500 | -4.000 | .42522+00 | .25053+00 | .17469+00 |
| 1.060 | 3.500 | -8.000 | .38335+00 | .27177+00 | .11156+00 |
| 1.060 | 4.500 | -.001 | .52389+00 | .51870+00 | .51827-02 |
| 1.060 | 4.500 | -.003 | .52383+00 | .51221+00 | .11628-01 |
| 1.060 | 4.500 | -.005 | .52378+00 | .50282+00 | .20968-01 |
| 1.060 | 4.500 | -.010 | .52367+00 | .48663+00 | .76993-01 |
| 1.060 | 4.500 | -.025 | .52277+00 | .44871+00 | .74059-01 |
| 1.060 | 4.500 | -.050 | .52087+00 | .40367+00 | .11711+00 |
| 1.060 | 4.500 | -.100 | .51696+00 | .34626+00 | .17071+00 |
| 1.060 | 4.500 | -.250 | .50467+00 | .26832+00 | .23771+00 |
| 1.060 | 4.500 | -.500 | .49030+00 | .22667+00 | .26367+00 |
| 1.060 | 4.500 | -1.000 | .46726+00 | .20818+00 | .25911+00 |
| 1.060 | 4.500 | -2.000 | .44215+00 | .21123+00 | .23091+00 |
| 1.060 | 4.500 | -4.000 | .41232+00 | .23936+00 | .17296+00 |
| 1.060 | 4.500 | -6.000 | .37949+00 | .25920+00 | .12029+00 |
| 1.060 | 6.500 | -.001 | .42140+00 | .41609+00 | .53070-02 |
| 1.060 | 6.500 | -.003 | .42320+00 | .41082+00 | .12372-01 |
| 1.060 | 6.500 | -.005 | .42499+00 | .40257+00 | .22415-01 |
| 1.060 | 6.500 | -.010 | .42708+00 | .38784+00 | .39238-01 |
| 1.060 | 6.500 | -.025 | .42921+00 | .35301+00 | .75150-01 |
| 1.060 | 6.500 | -.050 | .42964+00 | .31780+00 | .11183+00 |
| 1.060 | 6.500 | -.100 | .42963+00 | .27774+00 | .15186+00 |
| 1.060 | 6.500 | -.250 | .42903+00 | .23298+00 | .19605+00 |
| 1.060 | 6.500 | -.500 | .42745+00 | .21337+00 | .21407+00 |
| 1.060 | 6.500 | -1.000 | .42303+00 | .20773+00 | .21530+00 |
| 1.060 | 6.500 | -2.000 | .41228+00 | .21357+00 | .19871+00 |
| 1.060 | 6.500 | -4.000 | .39044+00 | .23044+00 | .16000+00 |
| 1.060 | 6.500 | -6.000 | .36853+00 | .24490+00 | .12363+00 |
| 3.800 | 1.300 | -.001 | .25001-03 | .14305-03 | .10696-03 |
| 3.800 | 1.300 | -.003 | .41047-03 | .14301-03 | .26740-03 |
| 3.800 | 1.300 | -.005 | .67785-03 | .14306-03 | .53478-03 |
| 3.800 | 1.300 | -.010 | .12126-02 | .14313-03 | .10698-02 |
| 3.800 | 1.300 | -.025 | .28166-02 | .14375-03 | .26728-02 |
| 3.800 | 1.300 | -.050 | .54895-02 | .14612-03 | .53434-02 |
| 3.800 | 1.300 | -.100 | .10836-01 | .15593-03 | .10680-01 |
| 3.800 | 1.300 | -.250 | .26909-01 | .22627-03 | .26682-01 |
| 3.800 | 1.300 | -.500 | .53905-01 | .48925-03 | .53416-01 |
| 3.800 | 1.300 | -1.000 | .10541+00 | .16665-02 | .10375+00 |
| 3.800 | 1.300 | -2.000 | .12261+00 | .53005-02 | .11731+00 |
| 3.800 | 1.300 | -4.000 | .35332-01 | .54668-02 | .29866-01 |
| 3.800 | 1.300 | -6.000 | .17182-01 | .47817-02 | .12357-01 |
| 3.800 | 1.400 | -.001 | .30624-03 | .20363-03 | .10263-03 |
| 3.800 | 1.400 | -.003 | .46023-03 | .20363-03 | .25657-03 |
| 3.800 | 1.400 | -.005 | .71678-03 | .20363-03 | .51311-03 |
| 3.800 | 1.400 | -.010 | .12298-02 | .20367-03 | .10261-02 |
| 3.800 | 1.400 | -.025 | .27688-02 | .20426-03 | .25646-02 |
| 3.800 | 1.400 | -.050 | .53333-02 | .20652-03 | .51268-02 |
| 3.800 | 1.400 | -.100 | .10461-01 | .21596-03 | .10245-01 |
| 3.800 | 1.400 | -.250 | .25849-01 | .28405-03 | .25565-01 |
| 3.800 | 1.400 | -.500 | .51489-01 | .52713-03 | .50052-01 |
| 3.800 | 1.400 | -1.000 | .99288-01 | .16425-02 | .97646-01 |

Table 10 (cont)

| | | | | | |
|-------|-------|--------|-----------|-----------|-----------|
| 3.800 | 1.400 | -2.000 | .11680+00 | .50155-02 | .11178+00 |
| 3.800 | 1.400 | -4.000 | .36062-01 | .54840-02 | .30658-01 |
| 3.800 | 1.400 | -6.000 | .17683-01 | .47689-02 | .12914-01 |
| 3.800 | 1.500 | -.001 | .39938-03 | .30305-03 | .96319-04 |
| 3.800 | 1.500 | -.003 | .54384-03 | .30305-03 | .24079-03 |
| 3.800 | 1.500 | -.005 | .78465-03 | .30305-03 | .48158-03 |
| 3.800 | 1.500 | -.010 | .12661-02 | .30309-03 | .96302-03 |
| 3.800 | 1.500 | -.025 | .27104-02 | .30357-03 | .24068-02 |
| 3.800 | 1.500 | -.050 | .51170-02 | .30565-03 | .48113-02 |
| 3.800 | 1.500 | -.100 | .99275-02 | .31452-03 | .96130-02 |
| 3.800 | 1.500 | -.250 | .24331-01 | .37913-03 | .23952-01 |
| 3.800 | 1.500 | -.500 | .48106-01 | .61793-03 | .47488-01 |
| 3.800 | 1.500 | -1.000 | .91253-01 | .16297-02 | .89623-01 |
| 3.800 | 1.500 | -2.000 | .10909+00 | .46741-02 | .10442+00 |
| 3.800 | 1.500 | -4.000 | .36973-01 | .53152-02 | .31658-01 |
| 3.800 | 1.500 | -6.000 | .18439-01 | .47502-02 | .13689-01 |
| 3.800 | 1.600 | -.001 | .50432-03 | .41427-03 | .90034-04 |
| 3.800 | 1.600 | -.003 | .63935-03 | .41427-03 | .22508-03 |
| 3.800 | 1.600 | -.005 | .86447-03 | .41426-03 | .45014-03 |
| 3.800 | 1.600 | -.010 | .13145-02 | .41427-03 | .90019-03 |
| 3.800 | 1.600 | -.025 | .26645-02 | .41468-03 | .22498-02 |
| 3.800 | 1.600 | -.050 | .49139-02 | .41657-03 | .44974-02 |
| 3.800 | 1.600 | -.100 | .94093-02 | .42484-03 | .89845-02 |
| 3.800 | 1.600 | -.250 | .22846-01 | .48571-03 | .22360-01 |
| 3.800 | 1.600 | -.500 | .44858-01 | .70997-03 | .44148-01 |
| 3.800 | 1.600 | -1.000 | .93998-01 | .16377-02 | .82360-01 |
| 3.800 | 1.600 | -2.000 | .10205+00 | .43958-02 | .97652-01 |
| 3.800 | 1.600 | -4.000 | .37733-01 | .52282-02 | .32511-01 |
| 3.800 | 1.600 | -6.000 | .19158-01 | .47307-02 | .14438-01 |
| 3.800 | 1.700 | -.001 | .51786-03 | .53394-03 | .43918-04 |
| 3.800 | 1.700 | -.003 | .74371-03 | .53392-03 | .20979-03 |
| 3.800 | 1.700 | -.005 | .95346-03 | .53393-03 | .41956-03 |
| 3.800 | 1.700 | -.010 | .13730-02 | .53387-03 | .83905-03 |
| 3.800 | 1.700 | -.025 | .26313-02 | .53422-03 | .20970-02 |
| 3.800 | 1.700 | -.050 | .47278-02 | .53591-03 | .41919-02 |
| 3.800 | 1.700 | -.100 | .89149-02 | .54355-03 | .83734-02 |
| 3.800 | 1.700 | -.250 | .21421-01 | .60055-03 | .20820-01 |
| 3.800 | 1.700 | -.500 | .41788-01 | .81024-03 | .40977-01 |
| 3.800 | 1.700 | -1.000 | .77451-01 | .16612-02 | .75790-01 |
| 3.800 | 1.700 | -2.000 | .95611-01 | .41684-02 | .91442-01 |
| 3.800 | 1.700 | -4.000 | .38371-01 | .51434-02 | .33227-01 |
| 3.800 | 1.700 | -6.000 | .19872-01 | .47112-02 | .15161-01 |
| 3.800 | 1.800 | -.001 | .73715-03 | .65907-03 | .78064-04 |
| 3.800 | 1.800 | -.003 | .85422-03 | .65906-03 | .19515-03 |
| 3.800 | 1.800 | -.005 | .10493-02 | .65903-03 | .39029-03 |
| 3.800 | 1.800 | -.010 | .14396-02 | .65901-03 | .78052-03 |
| 3.800 | 1.800 | -.025 | .26101-02 | .65926-03 | .19508-02 |
| 3.800 | 1.800 | -.050 | .45603-02 | .66076-03 | .38995-02 |
| 3.800 | 1.800 | -.100 | .84566-02 | .66777-03 | .77889-02 |
| 3.800 | 1.800 | -.250 | .20075-01 | .72385-03 | .14354-01 |
| 3.800 | 1.800 | -.500 | .38916-01 | .91614-03 | .37999-01 |
| 3.800 | 1.800 | -1.000 | .71547-01 | .16968-02 | .69850-01 |
| 3.800 | 1.800 | -2.000 | .89727-01 | .39822-02 | .85745-01 |
| 3.800 | 1.800 | -4.000 | .38880-01 | .50612-02 | .33817-01 |
| 3.800 | 1.800 | -6.000 | .20550-01 | .46911-02 | .15859-01 |
| 3.800 | 1.900 | -.001 | .85979-03 | .78726-03 | .72531-04 |
| 3.800 | 1.900 | -.003 | .96855-03 | .78723-03 | .16132-03 |

Table 10 (cont)

| | | | | | |
|-------|-------|--------|-----------|-----------|-----------|
| 3.800 | 1.900 | -.005 | .11498-02 | .78719-03 | .36263-03 |
| 3.800 | 1.900 | -.010 | .15124-02 | .78715-03 | .72521-03 |
| 3.800 | 1.900 | -.025 | .26003-02 | .78734-03 | .18125-02 |
| 3.800 | 1.900 | -.050 | .44120-02 | .78865-03 | .36232-02 |
| 3.800 | 1.900 | -.100 | .80317-02 | .79504-03 | .72367-02 |
| 3.800 | 1.900 | -.250 | .18818-01 | .84423-03 | .17974-01 |
| 3.800 | 1.900 | -.500 | .36252-01 | .10255-02 | .35226-01 |
| 3.800 | 1.900 | -1.000 | .66222-01 | .17417-02 | .84480-01 |
| 3.800 | 1.900 | -2.000 | .84349-01 | .39297-02 | .80519-01 |
| 3.800 | 1.900 | -4.000 | .39277-01 | .49821-02 | .34299-01 |
| 3.800 | 1.900 | -6.000 | .21202-01 | .46709-02 | .16531-01 |
| 3.800 | 2.000 | -.001 | .98383-03 | .91644-03 | .87352-04 |
| 3.800 | 2.000 | -.003 | .10848-02 | .91641-03 | .16838-03 |
| 3.800 | 2.000 | -.005 | .12531-02 | .91637-03 | .33874-03 |
| 3.800 | 2.000 | -.010 | .15897-02 | .91631-03 | .67343-03 |
| 3.800 | 2.000 | -.025 | .25997-02 | .91645-03 | .16832-02 |
| 3.800 | 2.000 | -.050 | .42823-02 | .91757-03 | .33646-02 |
| 3.800 | 2.000 | -.100 | .78434-02 | .92537-03 | .87201-02 |
| 3.800 | 2.000 | -.250 | .17654-01 | .96877-03 | .16685-01 |
| 3.800 | 2.000 | -.500 | .33796-01 | .11365-02 | .32880-01 |
| 3.800 | 2.000 | -1.000 | .61419-01 | .17935-02 | .59625-01 |
| 3.800 | 2.000 | -2.000 | .79429-01 | .37050-02 | .75724-01 |
| 3.800 | 2.000 | -4.000 | .39577-01 | .49062-02 | .34671-01 |
| 3.800 | 2.000 | -6.000 | .21828-01 | .46504-02 | .17178-01 |
| 3.800 | 2.250 | -.001 | .12931-02 | .12341-02 | .56010-04 |
| 3.800 | 2.250 | -.003 | .13741-02 | .12341-02 | .14002-03 |
| 3.800 | 2.250 | -.005 | .15141-02 | .12343-02 | .28034-03 |
| 3.800 | 2.250 | -.010 | .17943-02 | .12343-02 | .56934-03 |
| 3.800 | 2.250 | -.025 | .26339-02 | .12339-02 | .13998-02 |
| 3.800 | 2.250 | -.050 | .40331-02 | .12347-02 | .27982-02 |
| 3.800 | 2.250 | -.100 | .68283-02 | .12392-02 | .55890-02 |
| 3.800 | 2.250 | -.250 | .15148-01 | .12758-02 | .13872-01 |
| 3.800 | 2.250 | -.500 | .28528-01 | .14125-02 | .27115-01 |
| 3.800 | 2.250 | -1.000 | .51363-01 | .19419-02 | .49421-01 |
| 3.800 | 2.250 | -2.000 | .68876-01 | .34857-02 | .65390-01 |
| 3.800 | 2.250 | -4.000 | .39966-01 | .47319-02 | .35234-01 |
| 3.800 | 2.250 | -6.000 | .23287-01 | .45991-02 | .18688-01 |
| 3.800 | 2.500 | -.001 | .15795-02 | .15327-02 | .46849-04 |
| 3.800 | 2.500 | -.003 | .16498-02 | .15327-02 | .11712-03 |
| 3.800 | 2.500 | -.005 | .17664-02 | .15325-02 | .23423-03 |
| 3.800 | 2.500 | -.010 | .20039-02 | .15325-02 | .46844-03 |
| 3.800 | 2.500 | -.025 | .27033-02 | .15324-02 | .11709-02 |
| 3.800 | 2.500 | -.050 | .38738-02 | .15329-02 | .23407-02 |
| 3.800 | 2.500 | -.100 | .62120-02 | .15362-02 | .46756-02 |
| 3.800 | 2.500 | -.250 | .13172-01 | .15654-02 | .11607-01 |
| 3.800 | 2.500 | -.500 | .24366-01 | .16752-02 | .22490-01 |
| 3.800 | 2.500 | -1.000 | .43576-01 | .21024-02 | .41473-01 |
| 3.800 | 2.500 | -2.000 | .60802-01 | .33594-02 | .57043-01 |
| 3.800 | 2.500 | -4.000 | .39968-01 | .45801-02 | .35388-01 |
| 3.800 | 2.500 | -6.000 | .24602-01 | .45485-02 | .20053-01 |
| 3.800 | 3.500 | -.001 | .24882-02 | .24621-02 | .26085-04 |
| 3.800 | 3.500 | -.003 | .25273-02 | .24621-02 | .45213-04 |
| 3.800 | 3.500 | -.005 | .25924-02 | .24623-02 | .13042-03 |
| 3.800 | 3.500 | -.010 | .27227-02 | .24613-02 | .26084-03 |
| 3.800 | 3.500 | -.025 | .31137-02 | .24617-02 | .65202-03 |
| 3.800 | 3.500 | -.050 | .37453-02 | .24614-02 | .13037-02 |
| 3.800 | 3.500 | -.100 | .50675-02 | .24625-02 | .26050-02 |

Table 10 (cont)

| | | | | | |
|-------------------|------------------|-------------------|----------------------|----------------------|----------------------|
| 3.800 | 3.500 | -.250 | .89523-02 | .24739-02 | .64781-02 |
| 3.800 | 3.500 | -.500 | .15252-31 | .25202-02 | .12731-01 |
| 3.800 | 3.500 | -1.000 | .26519-31 | .27045-02 | .23814-01 |
| 3.800 | 3.500 | -2.000 | .40347-01 | .32007-02 | .37050-01 |
| 3.800 | 3.500 | -4.000 | .38455-31 | .41801-02 | .34275-01 |
| 3.800 | 3.500 | -6.000 | .20725-01 | .43699-02 | .24356-01 |
| 3.800 | 4.500 | -.001 | .31062-32 | .30863-02 | .20142-04 |
| 3.800 | 4.500 | -.003 | .31363-02 | .30860-02 | .50354-04 |
| 3.800 | 4.500 | -.005 | .31867-32 | .30859-02 | .10071-03 |
| 3.800 | 4.500 | -.010 | .32073-02 | .30859-02 | .20141-03 |
| 3.800 | 4.500 | -.025 | .35891-32 | .30856-02 | .50344-03 |
| 3.800 | 4.500 | -.050 | .40920-32 | .30854-02 | .10065-02 |
| 3.800 | 4.500 | -.100 | .50966-02 | .30854-02 | .20110-02 |
| 3.800 | 4.500 | -.250 | .80001-32 | .30807-02 | .49907-02 |
| 3.800 | 4.500 | -.500 | .12926-01 | .31069-02 | .98192-02 |
| 3.800 | 4.500 | -1.000 | .21609-31 | .31854-02 | .10423-01 |
| 3.800 | 4.500 | -2.000 | .33412-01 | .34628-02 | .29927-01 |
| 3.800 | 4.500 | -4.000 | .37567-31 | .40219-02 | .33542-01 |
| 3.800 | 4.500 | -6.000 | .31826-31 | .42479-32 | .27578-01 |
| 3.800 | 4.500 | -.991 | .33094-31 | .32609-31 | .40398-03 |
| 3.800 | 6.500 | -.003 | .33081-01 | .31894-01 | .11866-02 |
| 3.800 | 6.500 | -.005 | .33062-31 | .30773-31 | .22046-02 |
| 3.800 | 6.500 | -.010 | .33031-31 | .28783-31 | .42518-02 |
| 3.800 | 6.500 | -.025 | .32969-01 | .24171-01 | .07901-02 |
| 3.800 | 6.500 | -.050 | .32938-31 | .19235-31 | .13670-01 |
| 3.800 | 6.500 | -.100 | .32833-31 | .13042-31 | .10000-01 |
| 3.800 | 6.500 | -.250 | .32854-31 | .83287-32 | .24536-01 |
| 3.800 | 6.500 | -.500 | .33633-01 | .57070-02 | .27035-01 |
| 3.800 | 6.500 | -1.000 | .36198-31 | .45433-32 | .31655-01 |
| 3.800 | 6.500 | -2.000 | .40378-31 | .40675-32 | .36704-01 |
| 3.800 | 6.500 | -4.000 | .41736-01 | .40597-02 | .37676-01 |
| 3.800 | 6.500 | -6.000 | .37761-31 | .41648-32 | .33597-01 |
| 10.600 | 1.300 | -.001 | .39741-04 | .23882-05 | .37353-04 |
| 10.600 | 1.300 | -.003 | .95770-04 | .23883-05 | .93382-04 |
| 10.600 | 1.300 | -.005 | .18915-33 | .23887-05 | .18676-03 |
| 10.600 | 1.300 | -.010 | .37502-03 | .23904-05 | .37353-03 |
| 10.600 | 1.300 | -.025 | .93622-33 | .24021-05 | .93382-03 |
| 10.600 | 1.300 | -.050 | .18702-02 | .24441-05 | .10677-02 |
| 10.600 | 1.300 | -.100 | .37388-32 | .26127-35 | .37362-02 |
| 10.600 | 1.300 | -.250 | .93580-02 | .38082-05 | .93542-02 |
| 10.600 | 1.300 | -.500 | .18761-31 | .82675-35 | .18753-01 |
| 10.600 | 1.300 | -1.000 | .36126-01 | .27875-04 | .36099-01 |
| 10.600 | 1.300 | -2.000 | .38054-31 | .80375-34 | .37973-01 |
| 10.600 | 1.300 | -4.000 | .85116-02 | .77360-04 | .84342-02 |
| 10.600 | 1.300 | -5.000 | .29079-32 | .68021-04 | .28398-02 |
| 10.600 | 1.300 | -8.000 | .15448-02 | .44148-04 | .14026-02 |
| 10.600 | 1.400 | -.001 | .39021-34 | .33753-05 | .35645-04 |
| 10.600 | 1.400 | -.003 | .92488-34 | .33753-35 | .89113-04 |
| 10.600 | 1.400 | -.005 | .18160-03 | .33763-05 | .17822-03 |
| 10.600 | 1.400 | -.010 | .35003-33 | .33773-05 | .35645-03 |
| 10.600 | 1.400 | -.025 | .89453-33 | .33892-35 | .89111-03 |
| 10.600 | 1.400 | -.050 | .17856-02 | .34298-05 | .17822-02 |
| 10.600 | 1.400 | -.100 | .35683-32 | .35927-05 | .35644-02 |
| 10.600 | 1.400 | -.250 | .89163-02 | .47852-05 | .89116-02 |
| 10.600 | 1.400 | -.500 | .17793-31 | .90353-35 | .17781-01 |
| 10.600 | 1.400 | -1.000 | .33907-01 | .77258-04 | .33748-01 |
| 10.600 | 1.400 | -2.000 | .36219-31 | .75834-04 | .36143-01 |
| 10.600 | 1.400 | -4.000 | .87118-02 | .76578-04 | .86352-02 |
| 10.600 | 1.400 | -6.000 | .30267-32 | .87803-34 | .29909-02 |
| 10.600 | 1.400 | -8.000 | .16179-02 | .64097-04 | .15538-02 |
| 10.600 | 1.400 | -1.331 | .98177-34 | .49702-05 | .33199-04 |

TABLE 11. $r_g = 0.1\mu\text{m}$; $\sigma_g = 2.0$, $n: 0.1 + 1.3$; $k = 0.001$ to 6.0

DUST PARTICLE DISTRIBUTION PARAMETERS:

| | | |
|--------------|---|------------|
| SG (SIGMA) | = | .200000+01 |
| RG (MICRONS) | = | .100000+00 |
| M (GM/CC) | = | .100000-09 |
| RHO (GM/CC) | = | .250000+01 |
| NP (PER CC) | = | .109903+04 |

| LAMBDA (MICRONS) | PM | EXTINCTION (PER KM) | SCATTERING (PER KM) | ABSORPTION (PER KM) |
|---------------------|-------------|------------------------|------------------------|------------------------|
| .550 | .100 -.001 | .13429+00 | .13424+00 | .49244-04 |
| .550 | .100 -.003 | .13430+00 | .13418+00 | .12304-03 |
| .550 | .100 -.005 | .13432+00 | .13408+00 | .24587-03 |
| .550 | .100 -.010 | .13437+00 | .13388+00 | .49083-03 |
| .550 | .100 -.025 | .13454+00 | .13332+00 | .12199-02 |
| .550 | .100 -.050 | .13490+00 | .13249+00 | .24132-02 |
| .550 | .100 -.100 | .13594+00 | .13123+00 | .47046-02 |
| .550 | .100 -.250 | .14141+00 | .13070+00 | .10709-01 |
| .550 | .100 -.500 | .15765+00 | .13965+00 | .18002-01 |
| .550 | .100 -1.000 | .21479+00 | .18537+00 | .29423-01 |
| .550 | .100 -2.000 | .37476+00 | .33794+00 | .36828-01 |
| .550 | .100 -4.000 | .26372+00 | .25839+00 | .53261-02 |
| .550 | .100 -6.000 | .22905+00 | .22697+00 | .20795-02 |
| .550 | .200 -.001 | .13181+00 | .13170+00 | .10348-03 |
| .550 | .200 -.003 | .13183+00 | .13157+00 | .25833-03 |
| .550 | .200 -.005 | .13188+00 | .13136+00 | .51538-03 |
| .550 | .200 -.010 | .13197+00 | .13094+00 | .10257-02 |
| .550 | .200 -.025 | .13227+00 | .12974+00 | .25268-02 |
| .550 | .200 -.050 | .13285+00 | .12791+00 | .49330-02 |

Table 11 (cont)

| | | | | | |
|------|------|--------|-----------|-----------|-----------|
| .550 | .200 | -.100 | .13434+00 | .12493+00 | .94099-02 |
| .550 | .200 | -.250 | .14122+00 | .12069+00 | .20525-01 |
| .550 | .200 | -.500 | .15964+00 | .12626+00 | .33375-01 |
| .550 | .200 | -1.000 | .22000+00 | .16767+00 | .52324-01 |
| .550 | .200 | -2.000 | .35807+00 | .29829+00 | .59771-01 |
| .550 | .200 | -4.000 | .26361+00 | .25321+00 | .10406-01 |
| .550 | .200 | -6.000 | .22941+00 | .22528+00 | .41244-02 |
| .550 | .300 | -.001 | .12751+00 | .12734+00 | .17230-03 |
| .550 | .300 | -.003 | .12756+00 | .12713+00 | .42883-03 |
| .550 | .300 | -.005 | .12763+00 | .12678+00 | .85153-03 |
| .550 | .300 | -.010 | .12777+00 | .12608+00 | .16804-02 |
| .550 | .300 | -.025 | .12823+00 | .12416+00 | .40579-02 |
| .550 | .300 | -.050 | .12906+00 | .12132+00 | .77391-02 |
| .550 | .300 | -.100 | .13106+00 | .11674+00 | .14321-01 |
| .550 | .300 | -.250 | .13959+00 | .10983+00 | .29757-01 |
| .550 | .300 | -.500 | .16050+00 | .11381+00 | .46688-01 |
| .550 | .300 | -1.000 | .22243+00 | .15276+00 | .69676-01 |
| .550 | .300 | -2.000 | .34318+00 | .26847+00 | .74702-01 |
| .550 | .300 | -4.000 | .26343+00 | .24811+00 | .15227-01 |
| .550 | .300 | -6.000 | .22972+00 | .22359+00 | .61312-02 |
| .550 | .400 | -.001 | .12120+00 | .12094+00 | .25322-03 |
| .550 | .400 | -.003 | .12126+00 | .12063+00 | .62914-03 |
| .550 | .400 | -.005 | .12137+00 | .12012+00 | .12457-02 |
| .550 | .400 | -.010 | .12158+00 | .11913+00 | .24449-02 |
| .550 | .400 | -.025 | .12223+00 | .11642+00 | .58136-02 |
| .550 | .400 | -.050 | .12340+00 | .11254+00 | .10853-01 |
| .550 | .400 | -.100 | .12604+00 | .10657+00 | .19473-01 |
| .550 | .400 | -.250 | .13656+00 | .98044-01 | .38514-01 |
| .550 | .400 | -.500 | .16038+00 | .10210+00 | .58279-01 |
| .550 | .400 | -1.000 | .22299+00 | .14018+00 | .82809-01 |
| .550 | .400 | -2.000 | .33005+00 | .24527+00 | .84776-01 |
| .550 | .400 | -4.000 | .26300+00 | .24321+00 | .19781-01 |
| .550 | .400 | -6.000 | .23000+00 | .22190+00 | .80968-02 |
| .550 | .500 | -.001 | .11338+00 | .11304+00 | .34129-03 |
| .550 | .500 | -.003 | .11345+00 | .11261+00 | .84703-03 |
| .550 | .500 | -.005 | .11356+00 | .11190+00 | .16741-02 |
| .550 | .500 | -.010 | .11380+00 | .11053+00 | .32735-02 |
| .550 | .500 | -.025 | .11454+00 | .10685+00 | .76868-02 |
| .550 | .500 | -.050 | .11591+00 | .10178+00 | .14132-01 |
| .550 | .500 | -.100 | .11916+00 | .94432-01 | .24731-01 |
| .550 | .500 | -.250 | .13217+00 | .85390-01 | .46777-01 |
| .550 | .500 | -.500 | .15955+00 | .91182-01 | .68366-01 |
| .550 | .500 | -1.000 | .22247+00 | .12965+00 | .92818-01 |
| .550 | .500 | -2.000 | .31856+00 | .22679+00 | .91777-01 |
| .550 | .500 | -4.000 | .26245+00 | .23837+00 | .24063-01 |
| .550 | .500 | -6.000 | .23023+00 | .22021+00 | .10018-01 |
| .550 | .600 | -.001 | .10268+00 | .10225+00 | .42788-03 |
| .550 | .600 | -.003 | .10275+00 | .10169+00 | .10616-02 |
| .550 | .600 | -.005 | .10287+00 | .10077+00 | .20971-02 |
| .550 | .600 | -.010 | .10313+00 | .99030-01 | .40952-02 |
| .550 | .600 | -.025 | .10397+00 | .94387-01 | .95894-02 |
| .550 | .600 | -.050 | .10564+00 | .88209-01 | .17438-01 |
| .550 | .600 | -.100 | .10982+00 | .79895-01 | .29930-01 |
| .550 | .600 | -.250 | .12653+00 | .72047-01 | .54486-01 |
| .550 | .600 | -.500 | .15836+00 | .81245-01 | .77114-01 |
| .550 | .600 | -1.000 | .22144+00 | .12094+00 | .10050+00 |
| .550 | .600 | -2.000 | .30855+00 | .21181+00 | .96763-01 |

Table 11 (cont)

| | | | | | |
|------|-------|--------|-----------|-----------|-----------|
| .550 | .600 | -4.000 | .26178+00 | .23367+00 | .28073-01 |
| .550 | .600 | -6.000 | .23043+00 | .21854+00 | .11893-01 |
| .550 | .700 | -.001 | .86023-01 | .85507-01 | .51665-03 |
| .550 | .700 | -.003 | .86138-01 | .84858-01 | .12813-02 |
| .550 | .700 | -.005 | .86334-01 | .83806-01 | .25289-02 |
| .550 | .700 | -.010 | .86741-01 | .81814-01 | .49301-02 |
| .550 | .700 | -.025 | .91163-01 | .76618-01 | .11486-01 |
| .550 | .700 | -.050 | .90730-01 | .70034-01 | .20695-01 |
| .550 | .700 | -.100 | .97110-01 | .62137-01 | .34974-01 |
| .550 | .700 | -.250 | .12007+00 | .58469-01 | .61605-01 |
| .550 | .700 | -.500 | .15732+00 | .72659-01 | .84659-01 |
| .550 | .700 | -1.000 | .22033+00 | .11392+00 | .10641+00 |
| .550 | .700 | -2.000 | .29986+00 | .19951+00 | .10037+00 |
| .550 | .700 | -4.000 | .26101+00 | .22919+00 | .31815-01 |
| .550 | .700 | -6.000 | .23058+00 | .21687+00 | .13719-01 |
| .550 | .800 | -.001 | .59699-01 | .59091-01 | .60796-03 |
| .550 | .800 | -.003 | .59967-01 | .58459-01 | .15069-02 |
| .550 | .800 | -.005 | .60419-01 | .57446-01 | .29717-02 |
| .550 | .800 | -.010 | .61348-01 | .55563-01 | .57831-02 |
| .550 | .800 | -.025 | .64302-01 | .50905-01 | .13378-01 |
| .550 | .800 | -.050 | .69631-01 | .45679-01 | .23952-01 |
| .550 | .800 | -.100 | .81016-01 | .41137-01 | .39879-01 |
| .550 | .800 | -.250 | .11399+00 | .45839-01 | .68147-01 |
| .550 | .800 | -.500 | .15707+00 | .65938-01 | .91134-01 |
| .550 | .800 | -1.000 | .21943+00 | .10846+00 | .11097+00 |
| .550 | .800 | -2.000 | .29132+00 | .18931+00 | .10300+00 |
| .550 | .800 | -4.000 | .26016+00 | .22486+00 | .35293-01 |
| .550 | .800 | -6.000 | .23070+00 | .21521+00 | .15494-01 |
| .550 | .900 | -.001 | .22428-01 | .21723-01 | .70490-03 |
| .550 | .900 | -.003 | .23182-01 | .21436-01 | .17462-02 |
| .550 | .900 | -.005 | .24432-01 | .20992-01 | .34420-02 |
| .550 | .900 | -.010 | .26903-01 | .20222-01 | .66844-02 |
| .550 | .900 | -.025 | .34103-01 | .18718-01 | .15389-01 |
| .550 | .900 | -.050 | .45395-01 | .18130-01 | .27265-01 |
| .550 | .900 | -.100 | .65498-01 | .20782-01 | .44715-01 |
| .550 | .900 | -.250 | .11067+00 | .36491-01 | .74177-01 |
| .550 | .900 | -.500 | .15832+00 | .61650-01 | .96673-01 |
| .550 | .900 | -1.000 | .21893+00 | .10447+00 | .11446+00 |
| .550 | .900 | -2.000 | .28575+00 | .18082+00 | .10493+00 |
| .550 | .900 | -4.000 | .25924+00 | .22072+00 | .38516-01 |
| .550 | .900 | -6.000 | .23079+00 | .21358+00 | .17217-01 |
| .550 | 1.000 | -.001 | .79856-03 | .26902-05 | .79587-03 |
| .550 | 1.000 | -.003 | .20123-02 | .16564-04 | .19958-02 |
| .550 | 1.000 | -.005 | .40052-02 | .64593-04 | .39406-02 |
| .550 | 1.000 | -.010 | .78917-02 | .24577-03 | .76460-02 |
| .550 | 1.000 | -.025 | .18837-01 | .13314-02 | .17505-01 |
| .550 | 1.000 | -.050 | .35013-01 | .42851-02 | .30728-01 |
| .550 | 1.000 | -.100 | .61408-01 | .11822-01 | .49586-01 |
| .550 | 1.000 | -.250 | .11323+00 | .33450-01 | .79778-01 |
| .550 | 1.000 | -.500 | .16166+00 | .60249-01 | .10141+00 |
| .550 | 1.000 | -1.000 | .21894+00 | .10183+00 | .11711+00 |
| .550 | 1.000 | -2.000 | .28005+00 | .17372+00 | .10634+00 |
| .550 | 1.000 | -4.000 | .25827+00 | .21677+00 | .41494-01 |
| .550 | 1.000 | -6.000 | .23084+00 | .21196+00 | .18886-01 |
| .550 | 1.100 | -.001 | .27724-01 | .26795-01 | .92918-03 |
| .550 | 1.100 | -.003 | .28694-01 | .26396-01 | .22982-02 |
| .550 | 1.100 | -.005 | .30294-01 | .25777-01 | .45164-02 |

Table 11 (cont)

| | | | | | |
|------|-------|--------|-----------|-----------|-----------|
| .550 | 1.100 | -.010 | .33427-01 | .24698-01 | .87288-02 |
| .550 | 1.100 | -.025 | .42330-01 | .22509-01 | .19821-01 |
| .550 | 1.100 | -.050 | .55702-01 | .21298-01 | .34404-01 |
| .550 | 1.100 | -.100 | .78049-01 | .23497-01 | .54552-01 |
| .550 | 1.100 | -.250 | .12352+00 | .38503-01 | .85022-01 |
| .550 | 1.100 | -.500 | .16731+00 | .61850-01 | .10546+00 |
| .550 | 1.100 | -1.000 | .21950+00 | .10041+00 | .11909+00 |
| .550 | 1.100 | -2.000 | .27510+00 | .16778+00 | .10732+00 |
| .550 | 1.100 | -4.000 | .25725+00 | .21301+00 | .44237-01 |
| .550 | 1.100 | -6.000 | .23086+00 | .21036+00 | .20500-01 |
| .550 | 1.200 | -.001 | .88791-01 | .87730-01 | .10615-02 |
| .550 | 1.200 | -.003 | .89108-01 | .86485-01 | .26230-02 |
| .550 | 1.200 | -.005 | .89639-01 | .84493-01 | .51499-02 |
| .550 | 1.200 | -.010 | .90738-01 | .80802-01 | .99147-02 |
| .550 | 1.200 | -.025 | .94068-01 | .71732-01 | .22331-01 |
| .550 | 1.200 | -.050 | .99750-01 | .61451-01 | .38298-01 |
| .550 | 1.200 | -.100 | .11105+00 | .51447-01 | .59603-01 |
| .550 | 1.200 | -.250 | .14043+00 | .50484-01 | .89942-01 |
| .550 | 1.200 | -.500 | .17502+00 | .66108-01 | .10892+00 |
| .550 | 1.200 | -1.000 | .22060+00 | .10007+00 | .12053+00 |
| .550 | 1.200 | -2.000 | .27079+00 | .16291+00 | .10798+00 |
| .550 | 1.200 | -4.000 | .25621+00 | .20944+00 | .46756-01 |
| .550 | 1.200 | -6.000 | .23085+00 | .20880+00 | .22056-01 |
| .550 | 1.300 | -.001 | .14519+00 | .14398+00 | .12206-02 |
| .550 | 1.300 | -.003 | .14514+00 | .14215+00 | .30108-02 |
| .550 | 1.300 | -.005 | .14505+00 | .13921+00 | .58426-02 |
| .550 | 1.300 | -.010 | .14487+00 | .13364+00 | .11214-01 |
| .550 | 1.300 | -.025 | .14472+00 | .11969+00 | .25000-01 |
| .550 | 1.300 | -.050 | .14505+00 | .10269+00 | .42319-01 |
| .550 | 1.300 | -.100 | .14735+00 | .82739-01 | .64663-01 |
| .550 | 1.300 | -.250 | .16055+00 | .66011-01 | .94540-01 |
| .550 | 1.300 | -.500 | .18416+00 | .72287-01 | .11187+00 |
| .550 | 1.300 | -1.000 | .22216+00 | .10062+00 | .12155+00 |
| .550 | 1.300 | -2.000 | .26705+00 | .15875+00 | .10839+00 |
| .550 | 1.300 | -4.000 | .25514+00 | .20607+00 | .49065-01 |
| .550 | 1.300 | -6.000 | .23082+00 | .20725+00 | .23558-01 |
| .694 | .100 | -.001 | .11509+00 | .11504+00 | .45578-04 |
| .694 | .100 | -.003 | .11510+00 | .11499+00 | .11389-03 |
| .694 | .100 | -.005 | .11514+00 | .11491+00 | .22762-03 |
| .694 | .100 | -.010 | .11520+00 | .11475+00 | .45455-03 |
| .694 | .100 | -.025 | .11542+00 | .11429+00 | .11310-02 |
| .694 | .100 | -.050 | .11588+00 | .11364+00 | .22425-02 |
| .694 | .100 | -.100 | .11713+00 | .11273+00 | .43969-02 |
| .694 | .100 | -.250 | .12339+00 | .11316+00 | .10226-01 |
| .694 | .100 | -.500 | .14162+00 | .12367+00 | .17944-01 |
| .694 | .100 | -1.000 | .20853+00 | .17574+00 | .32787-01 |
| .694 | .100 | -2.000 | .40517+00 | .36198+00 | .43195-01 |
| .694 | .100 | -4.000 | .26586+00 | .26024+00 | .56197-02 |
| .694 | .100 | -6.000 | .22843+00 | .22626+00 | .21676-02 |
| .694 | .200 | -.001 | .11245+00 | .11236+00 | .93911-04 |
| .694 | .200 | -.003 | .11249+00 | .11226+00 | .23454-03 |
| .694 | .200 | -.005 | .11255+00 | .11208+00 | .46829-03 |
| .694 | .200 | -.010 | .11268+00 | .11174+00 | .93341-03 |
| .694 | .200 | -.025 | .11308+00 | .11078+00 | .23095-02 |
| .694 | .200 | -.050 | .11385+00 | .10932+00 | .45378-02 |
| .694 | .200 | -.100 | .11572+00 | .10697+00 | .87524-02 |
| .694 | .200 | -.250 | .12385+00 | .10422+00 | .19638-01 |

Table 11 (cont)

| | | | | | |
|------|------|--------|-----------|-----------|-----------|
| .694 | .200 | -.500 | .14491+00 | .11153+00 | .33382-01 |
| .694 | .200 | -1.000 | .21614+00 | .15819+00 | .57948-01 |
| .694 | .200 | -2.000 | .38437+00 | .31468+00 | .69690-01 |
| .694 | .200 | -4.000 | .26596+00 | .25497+00 | .10992-01 |
| .694 | .200 | -6.000 | .22888+00 | .22458+00 | .43009-02 |
| .694 | .300 | -.001 | .10802+00 | .10787+00 | .15061-03 |
| .694 | .300 | -.003 | .10807+00 | .10770+00 | .37551-03 |
| .694 | .300 | -.005 | .10817+00 | .10742+00 | .74773-03 |
| .694 | .300 | -.010 | .10836+00 | .10688+00 | .14830-02 |
| .694 | .300 | -.025 | .10896+00 | .10533+00 | .36235-02 |
| .694 | .300 | -.050 | .11004+00 | .10304+00 | .70074-02 |
| .694 | .300 | -.100 | .11258+00 | .99372-01 | .13210-01 |
| .694 | .300 | -.250 | .12279+00 | .94333-01 | .28457-01 |
| .694 | .300 | -.500 | .14688+00 | .10011+00 | .46767-01 |
| .694 | .300 | -1.000 | .21998+00 | .14339+00 | .76589-01 |
| .694 | .300 | -2.000 | .36591+00 | .27950+00 | .86412-01 |
| .694 | .300 | -4.000 | .26588+00 | .24978+00 | .16099-01 |
| .694 | .300 | -6.000 | .22929+00 | .22289+00 | .63961-02 |
| .694 | .400 | -.001 | .10143+00 | .10121+00 | .21615-03 |
| .694 | .400 | -.003 | .10151+00 | .10097+00 | .53816-03 |
| .694 | .400 | -.005 | .10164+00 | .10058+00 | .10691-02 |
| .694 | .400 | -.010 | .10192+00 | .99811-01 | .21109-02 |
| .694 | .400 | -.025 | .10277+00 | .97681-01 | .50944-02 |
| .694 | .400 | -.050 | .10428+00 | .94600-01 | .96832-02 |
| .694 | .400 | -.100 | .10764+00 | .89835-01 | .17805-01 |
| .694 | .400 | -.250 | .12027+00 | .83506-01 | .36763-01 |
| .694 | .400 | -.500 | .14768+00 | .89302-01 | .58381-01 |
| .694 | .400 | -1.000 | .22127+00 | .13094+00 | .90337-01 |
| .694 | .400 | -2.000 | .34974+00 | .25251+00 | .97185-01 |
| .694 | .400 | -4.000 | .26562+00 | .24469+00 | .20929-01 |
| .694 | .400 | -6.000 | .22965+00 | .22120+00 | .84500-02 |
| .694 | .500 | -.001 | .93072-01 | .92785-01 | .28647-03 |
| .694 | .500 | -.003 | .93173-01 | .92460-01 | .71257-03 |
| .694 | .500 | -.005 | .93343-01 | .91929-01 | .14134-02 |
| .694 | .500 | -.010 | .93687-01 | .90905-01 | .27818-02 |
| .694 | .500 | -.025 | .94754-01 | .88101-01 | .66529-02 |
| .694 | .500 | -.050 | .96648-01 | .84172-01 | .12476-01 |
| .694 | .500 | -.100 | .10087+00 | .78425-01 | .22443-01 |
| .694 | .500 | -.250 | .11641+00 | .71867-01 | .44539-01 |
| .694 | .500 | -.500 | .14762+00 | .79193-01 | .68424-01 |
| .694 | .500 | -1.000 | .22105+00 | .12053+00 | .10053+00 |
| .694 | .500 | -2.000 | .33568+00 | .23130+00 | .10437+00 |
| .694 | .500 | -4.000 | .26520+00 | .23973+00 | .25475-01 |
| .694 | .500 | -6.000 | .22996+00 | .21951+00 | .10459-01 |
| .694 | .600 | -.001 | .82387-01 | .82030-01 | .35687-03 |
| .694 | .600 | -.003 | .82496-01 | .81609-01 | .88719-03 |
| .694 | .600 | -.005 | .82681-01 | .80922-01 | .17582-02 |
| .694 | .600 | -.010 | .83060-01 | .79606-01 | .34541-02 |
| .694 | .600 | -.025 | .84280-01 | .76069-01 | .82134-02 |
| .694 | .600 | -.050 | .86568-01 | .71314-01 | .15264-01 |
| .694 | .600 | -.100 | .91905-01 | .64924-01 | .26980-01 |
| .694 | .600 | -.250 | .11141+00 | .59681-01 | .51734-01 |
| .694 | .600 | -.500 | .14707+00 | .70013-01 | .77058-01 |
| .694 | .600 | -1.000 | .22008+00 | .11196+00 | .10812+00 |
| .694 | .600 | -2.000 | .32347+00 | .21432+00 | .10916+00 |
| .694 | .600 | -4.000 | .26465+00 | .23491+00 | .29735-01 |
| .694 | .600 | -6.000 | .23024+00 | .21782+00 | .12421-01 |

Table 11 (cont)

| | | | | | |
|------|-------|--------|-----------|-----------|-----------|
| .694 | .700 | -.001 | .65862-01 | .65436-01 | .42655-03 |
| .694 | .700 | -.003 | .66035-01 | .64976-01 | .10599-02 |
| .694 | .700 | -.005 | .66328-01 | .64230-01 | .20989-02 |
| .694 | .700 | -.010 | .66928-01 | .62813-01 | .41170-02 |
| .694 | .700 | -.025 | .68837-01 | .59094-01 | .97439-02 |
| .694 | .700 | -.050 | .72326-01 | .54365-01 | .17961-01 |
| .694 | .700 | -.100 | .80115-01 | .48786-01 | .31330-01 |
| .694 | .700 | -.250 | .10580+00 | .47490-01 | .58313-01 |
| .694 | .700 | -.500 | .14656+00 | .62131-01 | .84433-01 |
| .694 | .700 | -1.000 | .21887+00 | .10509+00 | .11378+00 |
| .694 | .700 | -2.000 | .31290+00 | .20053+00 | .11238+00 |
| .694 | .700 | -4.000 | .26397+00 | .23026+00 | .33709-01 |
| .694 | .700 | -6.000 | .23047+00 | .21614+00 | .14333-01 |
| .694 | .800 | -.001 | .41597-01 | .41102-01 | .49566-03 |
| .694 | .800 | -.003 | .41959-01 | .40729-01 | .12312-02 |
| .694 | .800 | -.005 | .42565-01 | .40129-01 | .24362-02 |
| .694 | .800 | -.010 | .43782-01 | .39012-01 | .47721-02 |
| .694 | .800 | -.025 | .47481-01 | .36236-01 | .11245-01 |
| .694 | .800 | -.050 | .53735-01 | .33145-01 | .20590-01 |
| .694 | .800 | -.100 | .66237-01 | .30758-01 | .35479-01 |
| .694 | .800 | -.250 | .10076+00 | .36460-01 | .64295-01 |
| .694 | .800 | -.500 | .14672+00 | .56022-01 | .90697-01 |
| .694 | .800 | -1.000 | .21778+00 | .99792-01 | .11799+00 |
| .694 | .800 | -2.000 | .30375+00 | .18923+00 | .11453+00 |
| .694 | .800 | -4.000 | .26318+00 | .22578+00 | .37404-01 |
| .694 | .800 | -6.000 | .23066+00 | .21447+00 | .16193-01 |
| .694 | .900 | -.001 | .14252-01 | .13685-01 | .56692-03 |
| .694 | .900 | -.003 | .14949-01 | .13541-01 | .14075-02 |
| .694 | .900 | -.005 | .16102-01 | .13319-01 | .27830-02 |
| .694 | .900 | -.010 | .18384-01 | .12942-01 | .54426-02 |
| .694 | .900 | -.025 | .25035-01 | .12266-01 | .12769-01 |
| .694 | .900 | -.050 | .35497-01 | .12287-01 | .23207-01 |
| .694 | .900 | -.100 | .54328-01 | .14832-01 | .39496-01 |
| .694 | .900 | -.250 | .98308-01 | .28560-01 | .69748-01 |
| .694 | .900 | -.500 | .14819+00 | .52191-01 | .95999-01 |
| .694 | .900 | -1.000 | .21705+00 | .95969-01 | .12109+00 |
| .694 | .900 | -2.000 | .29582+00 | .17989+00 | .11592+00 |
| .694 | .900 | -4.000 | .26231+00 | .22149+00 | .40825-01 |
| .694 | .900 | -6.000 | .23081+00 | .21281+00 | .17999-01 |
| .694 | 1.000 | -.001 | .63147-03 | .16237-05 | .62985-03 |
| .694 | 1.000 | -.003 | .15955-02 | .10031-04 | .15854-02 |
| .694 | 1.000 | -.005 | .31832-02 | .39323-04 | .31468-02 |
| .694 | 1.000 | -.010 | .62994-02 | .15115-03 | .61482-02 |
| .694 | 1.000 | -.025 | .15203-01 | .84218-03 | .14361-01 |
| .694 | 1.000 | -.050 | .28721-01 | .28220-02 | .25894-01 |
| .694 | 1.000 | -.100 | .51769-01 | .82837-02 | .43487-01 |
| .694 | 1.000 | -.250 | .10084+00 | .26075-01 | .74765-01 |
| .694 | 1.000 | -.500 | .15153+00 | .51038-01 | .10049+00 |
| .694 | 1.000 | -1.000 | .21683+00 | .93509-01 | .12333+00 |
| .694 | 1.000 | -2.000 | .28894+00 | .17216+00 | .11678+00 |
| .694 | 1.000 | -4.000 | .26136+00 | .21738+00 | .43984-01 |
| .694 | 1.000 | -6.000 | .23093+00 | .21118+00 | .19786-01 |
| .694 | 1.100 | -.001 | .17507-01 | .16779-01 | .72802-03 |
| .694 | 1.100 | -.003 | .18384-01 | .16579-01 | .18052-02 |
| .694 | 1.100 | -.005 | .19830-01 | .16268-01 | .35618-02 |
| .694 | 1.100 | -.010 | .22671-01 | .15734-01 | .89375-02 |
| .694 | 1.100 | -.025 | .30802-01 | .14714-01 | .16088-01 |

Table 11 (cont)

| | | | | | |
|-------|-------|--------|-----------|-----------|-----------|
| .694 | 1.100 | -.050 | .43181-01 | .14441-01 | .28740-01 |
| .694 | 1.100 | -.100 | .64376-01 | .16844-01 | .47533-01 |
| .694 | 1.100 | -.250 | .10983+00 | .30375-01 | .79453-01 |
| .694 | 1.100 | -.500 | .15699+00 | .52688-01 | .10430+00 |
| .694 | 1.100 | -1.000 | .21719+00 | .92296-01 | .12491+00 |
| .694 | 1.100 | -2.000 | .28298+00 | .16575+00 | .11723+00 |
| .694 | 1.100 | -4.000 | .26036+00 | .21347+00 | .46890-01 |
| .694 | 1.100 | -6.000 | .23100+00 | .20956+00 | .21482-01 |
| .694 | 1.200 | -.001 | .61317-01 | .60496-01 | .82149-03 |
| .694 | 1.200 | -.003 | .61806-01 | .59771-01 | .20354-02 |
| .694 | 1.200 | -.005 | .62614-01 | .58608-01 | .40110-02 |
| .694 | 1.200 | -.010 | .64233-01 | .56440-01 | .77935-02 |
| .694 | 1.200 | -.025 | .68990-01 | .51039-01 | .17951-01 |
| .694 | 1.200 | -.050 | .76612-01 | .44857-01 | .31755-01 |
| .694 | 1.200 | -.100 | .90680-01 | .38991-01 | .51689-01 |
| .694 | 1.200 | -.250 | .12475+00 | .40874-01 | .83880-01 |
| .694 | 1.200 | -.500 | .16446+00 | .56896-01 | .10757+00 |
| .694 | 1.200 | -1.000 | .21814+00 | .92178-01 | .12597+00 |
| .694 | 1.200 | -2.000 | .27782+00 | .16042+00 | .11739+00 |
| .694 | 1.200 | -4.000 | .25931+00 | .20976+00 | .49556-01 |
| .694 | 1.200 | -6.000 | .23105+00 | .20797+00 | .23120-01 |
| .694 | 1.300 | -.001 | .11172+00 | .11079+00 | .92871-03 |
| .694 | 1.300 | -.003 | .11184+00 | .10954+00 | .22987-02 |
| .694 | 1.300 | -.005 | .11204+00 | .10752+00 | .45225-02 |
| .694 | 1.300 | -.010 | .11247+00 | .10372+00 | .87595-02 |
| .694 | 1.300 | -.025 | .11390+00 | .93910-01 | .20039-01 |
| .694 | 1.300 | -.050 | .11671+00 | .81693-01 | .34976-01 |
| .694 | 1.300 | -.100 | .12295+00 | .67027-01 | .55939-01 |
| .694 | 1.300 | -.250 | .14335+00 | .55262-01 | .86085-01 |
| .694 | 1.300 | -.500 | .17346+00 | .63084-01 | .11038+00 |
| .694 | 1.300 | -1.000 | .21961+00 | .92986-01 | .12663+00 |
| .694 | 1.300 | -2.000 | .27335+00 | .15604+00 | .11731+00 |
| .694 | 1.300 | -4.000 | .25823+00 | .20623+00 | .51994-01 |
| .694 | 1.300 | -6.000 | .23106+00 | .20640+00 | .24700-01 |
| 1.060 | .100 | -.001 | .77311-01 | .77272-01 | .38908-04 |
| 1.060 | .100 | -.003 | .77339-01 | .77242-01 | .97239-04 |
| 1.060 | .100 | -.005 | .77386-01 | .77191-01 | .19438-03 |
| 1.060 | .100 | -.010 | .77483-01 | .77094-01 | .38837-03 |
| 1.060 | .100 | -.025 | .77798-01 | .76830-01 | .96794-03 |
| 1.060 | .100 | -.050 | .78407-01 | .76482-01 | .19255-02 |
| 1.060 | .100 | -.100 | .79935-01 | .76128-01 | .38071-02 |
| 1.060 | .100 | -.250 | .86957-01 | .77790-01 | .91672-02 |
| 1.060 | .100 | -.500 | .10676+00 | .89394-01 | .17364-01 |
| 1.060 | .100 | -1.000 | .18675+00 | .14756+00 | .39186-01 |
| 1.060 | .100 | -2.000 | .44774+00 | .38918+00 | .58569-01 |
| 1.060 | .100 | -4.000 | .25306+00 | .24706+00 | .59998-02 |
| 1.060 | .100 | -6.000 | .21263+00 | .21038+00 | .22540-02 |
| 1.060 | .200 | -.001 | .74830-01 | .74751-01 | .78530-04 |
| 1.060 | .200 | -.003 | .74885-01 | .74689-01 | .19620-03 |
| 1.060 | .200 | -.005 | .74978-01 | .74586-01 | .39199-03 |
| 1.060 | .200 | -.010 | .75167-01 | .74385-01 | .78232-03 |
| 1.060 | .200 | -.025 | .75759-01 | .73816-01 | .19434-02 |
| 1.060 | .200 | -.050 | .76830-01 | .72985-01 | .38452-02 |
| 1.060 | .200 | -.100 | .79276-01 | .71751-01 | .75252-02 |
| 1.060 | .200 | -.250 | .88999-01 | .71336-01 | .17663-01 |
| 1.060 | .200 | -.500 | .11293+00 | .80395-01 | .32531-01 |
| 1.060 | .200 | -1.000 | .20052+00 | .13182+00 | .68698-01 |

Table 11 (cont)

| | | | | | |
|-------|------|--------|-----------|-----------|-----------|
| 1.060 | .200 | -2.000 | .42239+00 | .32919+00 | .93205-01 |
| 1.060 | .200 | -4.000 | .25372+00 | .24197+00 | .11754-01 |
| 1.060 | .200 | -6.000 | .21330+00 | .20882+00 | .44760-02 |
| 1.060 | .300 | -.001 | .70667-01 | .70547-01 | .11989-03 |
| 1.060 | .300 | -.003 | .70751-01 | .70451-01 | .29941-03 |
| 1.060 | .300 | -.005 | .70892-01 | .70294-01 | .59774-03 |
| 1.060 | .300 | -.010 | .71177-01 | .69986-01 | .11912-02 |
| 1.060 | .300 | -.025 | .72057-01 | .69110-01 | .29464-02 |
| 1.060 | .300 | -.050 | .73608-01 | .67818-01 | .57904-02 |
| 1.060 | .300 | -.100 | .77013-01 | .65819-01 | .11195-01 |
| 1.060 | .300 | -.250 | .89513-01 | .63956-01 | .25557-01 |
| 1.060 | .300 | -.500 | .11743+00 | .71731-01 | .45702-01 |
| 1.060 | .300 | -1.000 | .20817+00 | .11847+00 | .89695-01 |
| 1.060 | .300 | -2.000 | .39852+00 | .28514+00 | .11273+00 |
| 1.060 | .300 | -4.000 | .25415+00 | .23691+00 | .17239-01 |
| 1.060 | .300 | -6.000 | .21391+00 | .20725+00 | .66619-02 |
| 1.060 | .400 | -.001 | .64821-01 | .64657-01 | .16449-03 |
| 1.060 | .400 | -.003 | .64937-01 | .64527-01 | .41048-03 |
| 1.060 | .400 | -.005 | .65131-01 | .64312-01 | .81851-03 |
| 1.060 | .400 | -.010 | .65521-01 | .63893-01 | .16274-02 |
| 1.060 | .400 | -.025 | .66713-01 | .62714-01 | .39993-02 |
| 1.060 | .400 | -.050 | .68776-01 | .60990-01 | .77863-02 |
| 1.060 | .400 | -.100 | .73193-01 | .58363-01 | .14830-01 |
| 1.060 | .400 | -.250 | .88621-01 | .55759-01 | .32861-01 |
| 1.060 | .400 | -.500 | .12044+00 | .63416-01 | .57023-01 |
| 1.060 | .400 | -1.000 | .21156+00 | .10723+00 | .10433+00 |
| 1.060 | .400 | -2.000 | .37700+00 | .25202+00 | .12499+00 |
| 1.060 | .400 | -4.000 | .25436+00 | .23192+00 | .22436-01 |
| 1.060 | .400 | -6.000 | .21447+00 | .20566+00 | .88077-02 |
| 1.060 | .500 | -.001 | .57458-01 | .57246-01 | .21172-03 |
| 1.060 | .500 | -.003 | .57599-01 | .57072-01 | .52791-03 |
| 1.060 | .500 | -.005 | .57637-01 | .56785-01 | .10512-02 |
| 1.060 | .500 | -.010 | .58315-01 | .56231-01 | .20846-02 |
| 1.060 | .500 | -.025 | .59786-01 | .54699-01 | .50864-02 |
| 1.060 | .500 | -.050 | .62346-01 | .52541-01 | .98043-02 |
| 1.060 | .500 | -.100 | .67835-01 | .49449-01 | .18386-01 |
| 1.060 | .500 | -.250 | .86510-01 | .46956-01 | .39554-01 |
| 1.060 | .500 | -.500 | .12224+00 | .55603-01 | .66640-01 |
| 1.060 | .500 | -1.000 | .21231+00 | .97861-01 | .11445+00 |
| 1.060 | .500 | -2.000 | .35803+00 | .22653+00 | .13150+00 |
| 1.060 | .500 | -4.000 | .25436+00 | .22703+00 | .27333-01 |
| 1.060 | .500 | -6.000 | .21498+00 | .20407+00 | .10910-01 |
| 1.060 | .600 | -.001 | .47663-01 | .47405-01 | .25771-03 |
| 1.060 | .600 | -.003 | .47843-01 | .47201-01 | .64227-03 |
| 1.060 | .600 | -.005 | .48142-01 | .46864-01 | .12780-02 |
| 1.060 | .600 | -.010 | .48747-01 | .46217-01 | .25303-02 |
| 1.060 | .600 | -.025 | .50614-01 | .44469-01 | .61522-02 |
| 1.060 | .600 | -.050 | .53877-01 | .42117-01 | .11766-01 |
| 1.060 | .600 | -.100 | .60830-01 | .39057-01 | .21773-01 |
| 1.060 | .600 | -.250 | .83494-01 | .37894-01 | .45600-01 |
| 1.060 | .600 | -.500 | .12324+00 | .48538-01 | .74706-01 |
| 1.060 | .600 | -1.000 | .21156+00 | .90196-01 | .12127+00 |
| 1.060 | .600 | -2.000 | .34149+00 | .20655+00 | .13494+00 |
| 1.060 | .600 | -4.000 | .25417+00 | .22225+00 | .31922-01 |
| 1.060 | .600 | -6.000 | .21545+00 | .20248+00 | .12965-01 |
| 1.060 | .700 | -.001 | .34280-01 | .33978-01 | .30154-03 |
| 1.060 | .700 | -.003 | .34545-01 | .33794-01 | .75125-03 |

Table 11 (cont)

| | | | | | |
|-------|-------|--------|-----------|-----------|-----------|
| 1.060 | .700 | -.005 | .34988-01 | .33494-01 | .14939-02 |
| 1.060 | .700 | -.010 | .35878-01 | .32924-01 | .29543-02 |
| 1.060 | .700 | -.025 | .38573-01 | .31423-01 | .71500-02 |
| 1.060 | .700 | -.050 | .43134-01 | .29531-01 | .13603-01 |
| 1.060 | .700 | -.100 | .52405-01 | .27480-01 | .24917-01 |
| 1.060 | .700 | -.250 | .80136-01 | .29157-01 | .50979-01 |
| 1.060 | .700 | -.500 | .12393+00 | .42536-01 | .81390-01 |
| 1.060 | .700 | -1.000 | .21010+00 | .84094-01 | .12601+00 |
| 1.060 | .700 | -2.000 | .32714+00 | .19064+00 | .13650+00 |
| 1.060 | .700 | -4.000 | .25430+00 | .21762+00 | .36203-01 |
| 1.060 | .700 | -6.000 | .21586+00 | .20089+00 | .14971-01 |
| 1.060 | .800 | -.001 | .19016-01 | .18673-01 | .34278-03 |
| 1.060 | .800 | -.003 | .19409-01 | .18556-01 | .85373-03 |
| 1.060 | .800 | -.005 | .20064-01 | .18367-01 | .16968-02 |
| 1.060 | .800 | -.010 | .21369-01 | .18017-01 | .33522-02 |
| 1.060 | .800 | -.025 | .25252-01 | .17163-01 | .80890-02 |
| 1.060 | .800 | -.050 | .31612-01 | .16296-01 | .15316-01 |
| 1.060 | .800 | -.100 | .43896-01 | .16082-01 | .27814-01 |
| 1.060 | .800 | -.250 | .77374-01 | .21656-01 | .55721-01 |
| 1.060 | .800 | -.500 | .12483+00 | .37960-01 | .86868-01 |
| 1.060 | .800 | -1.000 | .20844+00 | .79444-01 | .12900+00 |
| 1.060 | .800 | -2.000 | .31471+00 | .17783+00 | .13688+00 |
| 1.060 | .800 | -4.000 | .25377+00 | .21314+00 | .40177-01 |
| 1.060 | .800 | -6.000 | .21623+00 | .19931+00 | .16924-01 |
| 1.060 | .900 | -.001 | .59302-02 | .55478-02 | .38257-03 |
| 1.060 | .900 | -.003 | .64623-02 | .55105-02 | .95253-03 |
| 1.060 | .900 | -.005 | .73458-02 | .54547-02 | .18922-02 |
| 1.060 | .900 | -.010 | .90988-02 | .53663-02 | .37344-02 |
| 1.060 | .900 | -.025 | .14248-01 | .52671-02 | .89841-02 |
| 1.060 | .900 | -.050 | .22483-01 | .55558-02 | .16931-01 |
| 1.060 | .900 | -.100 | .37782-01 | .72963-02 | .30485-01 |
| 1.060 | .900 | -.250 | .76447-01 | .16560-01 | .59887-01 |
| 1.060 | .900 | -.500 | .12648+00 | .35162-01 | .91320-01 |
| 1.060 | .900 | -1.000 | .20694+00 | .76148-01 | .13080+00 |
| 1.060 | .900 | -2.000 | .30394+00 | .16742+00 | .13651+00 |
| 1.060 | .900 | -4.000 | .25312+00 | .20883+00 | .43851-01 |
| 1.060 | .900 | -6.000 | .21656+00 | .19773+00 | .18823-01 |
| 1.060 | 1.000 | -.001 | .41324-03 | .62569-06 | .41261-03 |
| 1.060 | 1.000 | -.003 | .10459-02 | .38852-05 | .10421-02 |
| 1.060 | 1.000 | -.005 | .20937-02 | .15339-04 | .20783-02 |
| 1.060 | 1.000 | -.010 | .41637-02 | .59788-04 | .41039-02 |
| 1.060 | 1.000 | -.025 | .10202-01 | .34652-03 | .98556-02 |
| 1.060 | 1.000 | -.050 | .19725-01 | .12311-02 | .18498-01 |
| 1.060 | 1.000 | -.100 | .36990-01 | .39762-02 | .33013-01 |
| 1.060 | 1.000 | -.250 | .78603-01 | .15021-01 | .63582-01 |
| 1.060 | 1.000 | -.500 | .12934+00 | .34415-01 | .94925-01 |
| 1.060 | 1.000 | -1.000 | .20584+00 | .74107-01 | .13173+00 |
| 1.060 | 1.000 | -2.000 | .29461+00 | .15893+00 | .13567+00 |
| 1.060 | 1.000 | -4.000 | .25235+00 | .20470+00 | .47233-01 |
| 1.060 | 1.000 | -6.000 | .21684+00 | .19617+00 | .20665-01 |
| 1.060 | 1.100 | -.001 | .71322-02 | .66675-02 | .46473-03 |
| 1.060 | 1.100 | -.003 | .77704-02 | .66157-02 | .11562-02 |
| 1.060 | 1.100 | -.005 | .88297-02 | .65372-02 | .22938-02 |
| 1.060 | 1.100 | -.010 | .10923-01 | .64089-02 | .45154-02 |
| 1.060 | 1.100 | -.025 | .17011-01 | .62280-02 | .10784-01 |
| 1.060 | 1.100 | -.050 | .26566-01 | .64698-02 | .20096-01 |
| 1.060 | 1.100 | -.100 | .43776-01 | .82768-02 | .35499-01 |

Table 11 (cont)

| | | | | | |
|-------|-------|--------|-----------|-----------|-----------|
| 1.060 | 1.100 | -.250 | .84713-01 | .17777-01 | .66936-01 |
| 1.060 | 1.100 | -.500 | .13369+00 | .35837-01 | .97856-01 |
| 1.060 | 1.100 | -1.000 | .20527+00 | .73219-01 | .13180+00 |
| 1.060 | 1.100 | -2.000 | .28653+00 | .15199+00 | .13453+00 |
| 1.060 | 1.100 | -4.000 | .25150+00 | .20076+00 | .50337-01 |
| 1.060 | 1.100 | -6.000 | .21708+00 | .19462+00 | .22450-01 |
| 1.060 | 1.200 | -.001 | .27133-01 | .26622-01 | .51141-03 |
| 1.060 | 1.200 | -.003 | .27672-01 | .26400-01 | .12716-02 |
| 1.060 | 1.200 | -.005 | .28564-01 | .26043-01 | .25206-02 |
| 1.060 | 1.200 | -.010 | .30329-01 | .25376-01 | .49534-02 |
| 1.060 | 1.200 | -.025 | .35506-01 | .23713-01 | .11773-01 |
| 1.060 | 1.200 | -.050 | .43653-01 | .21872-01 | .21820-01 |
| 1.060 | 1.200 | -.100 | .58534-01 | .20512-01 | .38026-01 |
| 1.060 | 1.200 | -.250 | .94902-01 | .24824-01 | .70057-01 |
| 1.060 | 1.200 | -.500 | .13961+00 | .39361-01 | .10027+00 |
| 1.060 | 1.200 | -1.000 | .20528+00 | .73360-01 | .13167+00 |
| 1.060 | 1.200 | -2.000 | .27952+00 | .14641+00 | .13321+00 |
| 1.060 | 1.200 | -4.000 | .25056+00 | .19701+00 | .53173-01 |
| 1.060 | 1.200 | -6.000 | .21727+00 | .19310+00 | .24175-01 |
| 1.060 | 1.300 | -.001 | .56865-01 | .56300-01 | .56438-03 |
| 1.060 | 1.300 | -.003 | .57231-01 | .55828-01 | .14024-02 |
| 1.060 | 1.300 | -.005 | .57839-01 | .55062-01 | .27768-02 |
| 1.060 | 1.300 | -.010 | .59049-01 | .53604-01 | .54454-02 |
| 1.060 | 1.300 | -.025 | .62631-01 | .49764-01 | .12867-01 |
| 1.060 | 1.300 | -.050 | .68439-01 | .44832-01 | .23606-01 |
| 1.060 | 1.300 | -.100 | .79467-01 | .38803-01 | .40710-01 |
| 1.060 | 1.300 | -.250 | .10841+00 | .35355-01 | .73053-01 |
| 1.060 | 1.300 | -.500 | .14692+00 | .44620-01 | .10230+00 |
| 1.060 | 1.300 | -1.000 | .20588+00 | .74393-01 | .13146+00 |
| 1.060 | 1.300 | -2.000 | .27346+00 | .14177+00 | .13178+00 |
| 1.060 | 1.300 | -4.000 | .24921+00 | .19345+00 | .55758-01 |
| 1.060 | 1.300 | -6.000 | .21743+00 | .19159+00 | .25841-01 |
| 3.800 | .100 | -.001 | .70260-02 | .70061-02 | .19943-04 |
| 3.800 | .100 | -.003 | .70549-02 | .70050-02 | .49854-04 |
| 3.800 | .100 | -.005 | .71031-02 | .70034-02 | .99699-04 |
| 3.800 | .100 | -.010 | .72001-02 | .70008-02 | .19937-03 |
| 3.800 | .100 | -.025 | .74961-02 | .69978-02 | .49828-03 |
| 3.800 | .100 | -.050 | .80059-02 | .70091-02 | .99676-03 |
| 3.800 | .100 | -.100 | .90920-02 | .70929-02 | .19991-02 |
| 3.800 | .100 | -.250 | .12994-01 | .78533-02 | .51404-02 |
| 3.800 | .100 | -.500 | .22808-01 | .11219-01 | .11589-01 |
| 3.800 | .100 | -1.000 | .81937-01 | .35812-01 | .46125-01 |
| 3.800 | .100 | -2.000 | .28243+00 | .20852+00 | .73904-01 |
| 3.800 | .100 | -4.000 | .80471-01 | .76698-01 | .37724-02 |
| 3.800 | .100 | -6.000 | .61621-01 | .60314-01 | .13068-02 |
| 3.800 | .200 | -.001 | .65747-02 | .65355-02 | .39127-04 |
| 3.800 | .200 | -.003 | .66313-02 | .65335-02 | .97807-04 |
| 3.800 | .200 | -.005 | .67258-02 | .65302-02 | .19558-03 |
| 3.800 | .200 | -.010 | .69212-02 | .65242-02 | .39101-03 |
| 3.800 | .200 | -.025 | .74941-02 | .65114-02 | .97667-03 |
| 3.800 | .200 | -.050 | .84644-02 | .65066-02 | .19517-02 |
| 3.800 | .200 | -.100 | .10471-01 | .65582-02 | .39060-02 |
| 3.800 | .200 | -.250 | .17193-01 | .72121-02 | .99727-02 |
| 3.800 | .200 | -.500 | .32425-01 | .10269-01 | .22145-01 |
| 3.800 | .200 | -1.000 | .11219+00 | .31748-01 | .80442-01 |
| 3.800 | .200 | -2.000 | .28146+00 | .16373+00 | .11773+00 |
| 3.800 | .200 | -4.000 | .82636-01 | .75197-01 | .74383-02 |

Table 11 (cont)

| | | | | | |
|-------|------|--------|-----------|-----------|-----------|
| 3.800 | .200 | -6.000 | .62536-01 | .59933-01 | .26028-02 |
| 3.800 | .300 | -.001 | .58573-02 | .58004-02 | .56879-04 |
| 3.800 | .300 | -.003 | .59398-02 | .57976-02 | .14217-03 |
| 3.800 | .300 | -.005 | .60774-02 | .57932-02 | .28426-03 |
| 3.800 | .300 | -.010 | .63531-02 | .57849-02 | .56821-03 |
| 3.800 | .300 | -.025 | .71836-02 | .57652-02 | .14184-02 |
| 3.800 | .300 | -.050 | .85808-02 | .57493-02 | .28314-02 |
| 3.800 | .300 | -.100 | .11434-01 | .57743-02 | .56541-02 |
| 3.800 | .300 | -.250 | .20693-01 | .63592-02 | .14327-01 |
| 3.800 | .300 | -.500 | .40446-01 | .91906-02 | .31255-01 |
| 3.800 | .300 | -1.000 | .13002+00 | .27969-01 | .10205+00 |
| 3.800 | .300 | -2.000 | .27179+00 | .13160+00 | .14028+00 |
| 3.800 | .300 | -4.000 | .84625-01 | .73655-01 | .10969-01 |
| 3.800 | .300 | -6.000 | .63425-01 | .59540-01 | .38851-02 |
| 3.800 | .400 | -.001 | .49200-02 | .48473-02 | .72671-04 |
| 3.800 | .400 | -.003 | .50259-02 | .48442-02 | .18163-03 |
| 3.800 | .400 | -.005 | .52023-02 | .48392-02 | .36313-03 |
| 3.800 | .400 | -.010 | .55555-02 | .48298-02 | .72570-03 |
| 3.800 | .400 | -.025 | .66174-02 | .48070-02 | .18104-02 |
| 3.800 | .400 | -.050 | .63966-02 | .47864-02 | .36102-02 |
| 3.800 | .400 | -.100 | .12092-01 | .48135-02 | .71930-02 |
| 3.800 | .400 | -.250 | .23450-01 | .53677-02 | .18082-01 |
| 3.800 | .400 | -.500 | .46756-01 | .80576-02 | .38699-01 |
| 3.800 | .400 | -1.000 | .13826+00 | .24635-01 | .11363+00 |
| 3.800 | .400 | -2.000 | .25760+00 | .10820+00 | .14940+00 |
| 3.800 | .400 | -4.000 | .86430-01 | .72088-01 | .14342-01 |
| 3.800 | .400 | -6.000 | .64258-01 | .59137-01 | .51508-02 |
| 3.800 | .500 | -.001 | .33583-02 | .37726-02 | .86155-04 |
| 3.800 | .500 | -.003 | .39849-02 | .37696-02 | .21532-03 |
| 3.800 | .500 | -.005 | .41951-02 | .37647-02 | .43044-03 |
| 3.800 | .500 | -.010 | .46157-02 | .37556-02 | .86005-03 |
| 3.800 | .500 | -.025 | .58782-02 | .37340-02 | .21443-02 |
| 3.800 | .500 | -.050 | .79873-02 | .37158-02 | .42715-02 |
| 3.800 | .500 | -.100 | .12236-01 | .37446-02 | .84915-02 |
| 3.800 | .500 | -.250 | .25497-01 | .43204-02 | .21176-01 |
| 3.800 | .500 | -.500 | .51383-01 | .69479-02 | .44435-01 |
| 3.800 | .500 | -1.000 | .14016+00 | .21808-01 | .11835+00 |
| 3.800 | .500 | -2.000 | .24181+00 | .91087-01 | .15072+00 |
| 3.800 | .500 | -4.000 | .88048-01 | .70511-01 | .17537-01 |
| 3.800 | .500 | -6.000 | .65121-01 | .58724-01 | .63972-02 |
| 3.800 | .600 | -.001 | .27636-02 | .26644-02 | .97145-04 |
| 3.800 | .600 | -.003 | .29067-02 | .26639-02 | .24278-03 |
| 3.800 | .600 | -.005 | .31451-02 | .26598-02 | .48527-03 |
| 3.800 | .600 | -.010 | .36219-02 | .26524-02 | .96942-03 |
| 3.800 | .600 | -.025 | .50517-02 | .26358-02 | .24155-02 |
| 3.800 | .600 | -.050 | .74343-02 | .26267-02 | .48068-02 |
| 3.800 | .600 | -.100 | .12211-01 | .26744-02 | .95349-02 |
| 3.800 | .600 | -.250 | .26901-01 | .33041-02 | .23597-01 |
| 3.800 | .600 | -.500 | .54501-01 | .59346-02 | .48567-01 |
| 3.800 | .600 | -1.000 | .13825+00 | .19488-01 | .11874+00 |
| 3.800 | .600 | -2.000 | .22614+00 | .78307-01 | .14779+00 |
| 3.800 | .600 | -4.000 | .89477-01 | .68938-01 | .20539-01 |
| 3.800 | .600 | -6.000 | .65926-01 | .58304-01 | .76219-02 |
| 3.800 | .700 | -.001 | .17387-02 | .16330-02 | .10568-03 |
| 3.800 | .700 | -.003 | .18553-02 | .16312-02 | .26410-03 |
| 3.800 | .700 | -.005 | .21563-02 | .16284-02 | .52784-03 |
| 3.800 | .700 | -.010 | .26780-02 | .16236-02 | .10543-02 |

Table 11 (cont)

| | | | | | |
|-------|-------|--------|-----------|-----------|-----------|
| 3.800 | .700 | -.025 | .42408-02 | .16150-02 | .26254-02 |
| 3.800 | .700 | -.050 | .63398-02 | .16196-02 | .52194-02 |
| 3.800 | .700 | -.100 | .12029-01 | .16953-02 | .10332-01 |
| 3.800 | .700 | -.250 | .27777-01 | .24031-02 | .25370-01 |
| 3.800 | .700 | -.500 | .56363-01 | .50804-02 | .51282-01 |
| 3.800 | .700 | -1.000 | .13422+00 | .17644-01 | .11658+00 |
| 3.800 | .700 | -2.000 | .21134+00 | .68602-01 | .14272+00 |
| 3.800 | .700 | -4.000 | .90720-01 | .67382-01 | .23338-01 |
| 3.800 | .700 | -6.000 | .66700-01 | .57878-01 | .88226-02 |
| 3.800 | .800 | -.001 | .89102-03 | .77916-03 | .11186-03 |
| 3.800 | .800 | -.003 | .10578-02 | .77825-03 | .27953-03 |
| 3.800 | .800 | -.005 | .13356-02 | .77694-03 | .55864-03 |
| 3.800 | .800 | -.010 | .18907-02 | .77508-03 | .11156-02 |
| 3.800 | .800 | -.025 | .35521-02 | .77544-03 | .27767-02 |
| 3.800 | .800 | -.050 | .63112-02 | .79516-03 | .55160-02 |
| 3.800 | .800 | -.100 | .11799-01 | .90163-03 | .10898-01 |
| 3.800 | .800 | -.250 | .28271-01 | .16974-02 | .26576-01 |
| 3.800 | .800 | -.500 | .57250-01 | .44368-02 | .52812-01 |
| 3.800 | .800 | -1.000 | .12916+00 | .16234-01 | .11292+00 |
| 3.800 | .800 | -2.000 | .19781+00 | .61118-01 | .13669+00 |
| 3.800 | .800 | -4.000 | .91782-01 | .65852-01 | .25930-01 |
| 3.800 | .800 | -6.000 | .67444-01 | .57447-01 | .99972-02 |
| 3.800 | .900 | -.001 | .32211-03 | .20620-03 | .11591-03 |
| 3.800 | .900 | -.003 | .49564-03 | .20602-03 | .28962-03 |
| 3.800 | .900 | -.005 | .78468-03 | .20592-03 | .57876-03 |
| 3.800 | .900 | -.010 | .13621-02 | .20649-03 | .11556-02 |
| 3.800 | .900 | -.025 | .30897-02 | .21426-03 | .28749-02 |
| 3.800 | .900 | -.050 | .59522-02 | .24658-03 | .57056-02 |
| 3.800 | .900 | -.100 | .11632-01 | .37878-03 | .11253-01 |
| 3.800 | .900 | -.250 | .29521-01 | .12442-02 | .27276-01 |
| 3.800 | .900 | -.500 | .57431-01 | .40426-02 | .53380-01 |
| 3.800 | .900 | -1.000 | .12372+00 | .15216-01 | .10850+00 |
| 3.800 | .900 | -2.000 | .18565+00 | .55273-01 | .13037+00 |
| 3.800 | .900 | -4.000 | .92670-01 | .64359-01 | .28312-01 |
| 3.800 | .900 | -6.000 | .68156-01 | .57012-01 | .11144-01 |
| 3.800 | 1.000 | -.001 | .11782-03 | .21520-07 | .11780-03 |
| 3.800 | 1.000 | -.003 | .29448-03 | .13429-06 | .29435-03 |
| 3.800 | 1.000 | -.005 | .58893-03 | .53585-06 | .58839-03 |
| 3.800 | 1.000 | -.010 | .11781-02 | .21329-05 | .11760-02 |
| 3.800 | 1.000 | -.025 | .29388-02 | .13137-04 | .29257-02 |
| 3.800 | 1.000 | -.050 | .58565-02 | .51322-04 | .58052-02 |
| 3.800 | 1.000 | -.100 | .11631-01 | .19649-03 | .11434-01 |
| 3.800 | 1.000 | -.250 | .28664-01 | .11022-02 | .27562-01 |
| 3.800 | 1.000 | -.500 | .57155-01 | .39234-02 | .53232-01 |
| 3.800 | 1.000 | -1.000 | .11828+00 | .14547-01 | .10374+00 |
| 3.800 | 1.000 | -2.000 | .17478+00 | .50663-01 | .12413+00 |
| 3.800 | 1.000 | -4.000 | .93396-01 | .62910-01 | .30486-01 |
| 3.800 | 1.000 | -6.000 | .68836-01 | .56575-01 | .12261-01 |
| 3.800 | 1.100 | -.001 | .34042-03 | .22164-03 | .11876-03 |
| 3.800 | 1.100 | -.003 | .51815-03 | .22141-03 | .29672-03 |
| 3.800 | 1.100 | -.005 | .81415-03 | .22125-03 | .59288-03 |
| 3.800 | 1.100 | -.010 | .14053-02 | .22175-03 | .11835-02 |
| 3.800 | 1.100 | -.025 | .31722-02 | .22975-03 | .29424-02 |
| 3.800 | 1.100 | -.050 | .60962-02 | .26376-03 | .58324-02 |
| 3.800 | 1.100 | -.100 | .11875-01 | .40308-03 | .11472-01 |
| 3.800 | 1.100 | -.250 | .28823-01 | .13019-02 | .27521-01 |
| 3.800 | 1.100 | -.500 | .56627-01 | .40928-02 | .52534-01 |

Table 11 (cont)

| | | | | | |
|--------|-------|--------|-----------|-----------|-----------|
| 3.800 | 1.100 | -1.000 | .11308+00 | .14192-01 | .98893-01 |
| 3.800 | 1.100 | -2.000 | .16511+00 | .47000-01 | .11812+00 |
| 3.800 | 1.100 | -4.000 | .93970-01 | .61512-01 | .32458-01 |
| 3.800 | 1.100 | -6.000 | .69485-01 | .56137-01 | .13347-01 |
| 3.800 | 1.200 | -.001 | .10201-02 | .90186-03 | .11825-03 |
| 3.800 | 1.200 | -.003 | .11960-02 | .90054-03 | .29545-03 |
| 3.800 | 1.200 | -.005 | .14889-02 | .89859-03 | .59031-03 |
| 3.800 | 1.200 | -.010 | .20739-02 | .89556-03 | .11783-02 |
| 3.800 | 1.200 | -.025 | .38222-02 | .89335-03 | .29287-02 |
| 3.800 | 1.200 | -.050 | .67179-02 | .91150-03 | .58028-02 |
| 3.800 | 1.200 | -.100 | .12427-01 | .10230-02 | .11404-01 |
| 3.800 | 1.200 | -.250 | .29096-01 | .18588-02 | .27237-01 |
| 3.800 | 1.200 | -.500 | .56013-01 | .45533-02 | .51460-01 |
| 3.800 | 1.200 | -1.000 | .10826+00 | .14116-01 | .94139-01 |
| 3.800 | 1.200 | -2.000 | .15652+00 | .44077-01 | .11245+00 |
| 3.800 | 1.200 | -4.000 | .94404-01 | .60169-01 | .34235-01 |
| 3.800 | 1.200 | -6.000 | .70101-01 | .55700-01 | .14402-01 |
| 3.800 | 1.300 | -.001 | .21609-02 | .20439-02 | .11698-03 |
| 3.800 | 1.300 | -.003 | .23331-02 | .20408-02 | .29226-03 |
| 3.800 | 1.300 | -.005 | .26198-02 | .20359-02 | .58392-03 |
| 3.800 | 1.300 | -.010 | .31924-02 | .20269-02 | .11655-02 |
| 3.800 | 1.300 | -.025 | .49035-02 | .20073-02 | .28962-02 |
| 3.800 | 1.300 | -.050 | .77340-02 | .19980-02 | .57362-02 |
| 3.800 | 1.300 | -.100 | .13320-01 | .20593-02 | .11261-01 |
| 3.800 | 1.300 | -.250 | .29562-01 | .27728-02 | .26789-01 |
| 3.800 | 1.300 | -.500 | .55443-01 | .52978-02 | .50145-01 |
| 3.800 | 1.300 | -1.000 | .10366+00 | .14288-01 | .89573-01 |
| 3.800 | 1.300 | -2.000 | .14889+00 | .41740-01 | .10715+00 |
| 3.800 | 1.300 | -4.000 | .94711-01 | .58884-01 | .35827-01 |
| 3.800 | 1.300 | -6.000 | .70687-01 | .55263-01 | .15423-01 |
| 10.600 | .100 | -.001 | .27466-03 | .26577-03 | .88914-05 |
| 10.600 | .100 | -.003 | .28800-03 | .26577-03 | .22228-04 |
| 10.600 | .100 | -.005 | .31023-03 | .26577-03 | .44457-04 |
| 10.600 | .100 | -.010 | .35473-03 | .26581-03 | .88918-04 |
| 10.600 | .100 | -.250 | .26665-02 | .31555-03 | .23511-02 |
| 10.600 | .100 | -.050 | .71296-03 | .26749-03 | .44547-03 |
| 10.600 | .100 | -.100 | .11699-02 | .27307-03 | .89681-03 |
| 10.600 | .100 | -.500 | .61502-02 | .51385-03 | .56366-02 |
| 10.600 | .100 | -.500 | .61502-02 | .51385-03 | .56366-02 |
| 10.600 | .100 | -1.000 | .32404-01 | .29297-02 | .29475-01 |
| 10.600 | .100 | -2.000 | .41498-01 | .15550-01 | .25949-01 |
| 10.600 | .100 | -4.000 | .36414-02 | .26386-02 | .10040-02 |
| 10.600 | .100 | -6.000 | .23610-02 | .20314-02 | .32953-03 |
| 10.600 | .100 | -8.000 | .20482-02 | .18594-02 | .18877-03 |
| 10.600 | .200 | -.001 | .26127-03 | .24396-03 | .17306-04 |
| 10.600 | .200 | -.003 | .28722-03 | .24396-03 | .43264-04 |
| 10.600 | .200 | -.005 | .33048-03 | .24395-03 | .86526-04 |
| 10.600 | .200 | -.010 | .41703-03 | .24398-03 | .17306-03 |
| 10.600 | .200 | -.025 | .67704-03 | .24426-03 | .43278-03 |
| 10.600 | .200 | -.050 | .11122-02 | .24548-03 | .86676-03 |
| 10.600 | .200 | -.100 | .19947-02 | .25074-03 | .17440-02 |
| 10.600 | .200 | -.250 | .48508-02 | .29128-03 | .45596-02 |
| 10.600 | .200 | -.500 | .11297-01 | .47951-03 | .10817-01 |
| 10.600 | .200 | -1.000 | .53695-01 | .25914-02 | .51104-01 |
| 10.600 | .200 | -2.000 | .57769-01 | .12620-01 | .45150-01 |
| 10.600 | .200 | -4.000 | .46173-02 | .26237-02 | .19958-02 |
| 10.600 | .200 | -6.000 | .26871-02 | .20291-02 | .65804-03 |

Table 11 (cont)

| | | | | | |
|--------|------|--------|-----------|-----------|-----------|
| 10.600 | .200 | -8.000 | .22359-02 | .18586-02 | .37733-03 |
| 10.600 | .300 | -.001 | .23556-03 | .21073-03 | .24829-04 |
| 10.600 | .300 | -.003 | .27279-03 | .21072-03 | .62071-04 |
| 10.600 | .300 | -.005 | .33485-03 | .21071-03 | .12414-03 |
| 10.600 | .300 | -.010 | .45900-03 | .21072-03 | .24828-03 |
| 10.600 | .300 | -.025 | .83180-03 | .21097-03 | .62083-03 |
| 10.600 | .300 | -.050 | .14552-02 | .21208-03 | .12431-02 |
| 10.600 | .300 | -.100 | .27167-02 | .21701-03 | .24997-02 |
| 10.600 | .300 | -.250 | .67652-02 | .25528-03 | .65099-02 |
| 10.600 | .300 | -.500 | .15645-01 | .43101-03 | .15214-01 |
| 10.600 | .300 | -1.000 | .65313-01 | .22086-02 | .63104-01 |
| 10.600 | .300 | -2.000 | .66953-01 | .10087-01 | .56869-01 |
| 10.600 | .300 | -4.000 | .55665-02 | .26098-02 | .29656-02 |
| 10.600 | .300 | -6.000 | .30107-02 | .20260-02 | .98465-03 |
| 10.600 | .300 | -8.000 | .24231-02 | .16576-02 | .56548-03 |
| 10.600 | .400 | -.001 | .20129-03 | .17013-03 | .31158-04 |
| 10.600 | .400 | -.003 | .24801-03 | .17012-03 | .77893-04 |
| 10.600 | .400 | -.005 | .32589-03 | .17011-03 | .15578-03 |
| 10.600 | .400 | -.010 | .48167-03 | .17012-03 | .31155-03 |
| 10.600 | .400 | -.025 | .94932-03 | .17034-03 | .77898-03 |
| 10.600 | .400 | -.050 | .17308-02 | .17138-03 | .15594-02 |
| 10.600 | .400 | -.100 | .33094-02 | .17603-03 | .31334-02 |
| 10.600 | .400 | -.250 | .83344-02 | .21206-03 | .81223-02 |
| 10.600 | .400 | -.500 | .19015-01 | .37475-03 | .18641-01 |
| 10.600 | .400 | -1.000 | .69392-01 | .18477-02 | .67544-01 |
| 10.600 | .400 | -2.000 | .70550-01 | .80771-02 | .62475-01 |
| 10.600 | .400 | -4.000 | .64804-02 | .25862-02 | .39007-02 |
| 10.600 | .400 | -6.000 | .33309-02 | .20224-02 | .13085-02 |
| 10.600 | .400 | -8.000 | .26095-02 | .18564-02 | .75306-03 |
| 10.600 | .500 | -.001 | .16293-03 | .12682-03 | .36124-04 |
| 10.600 | .500 | -.003 | .21711-03 | .12681-03 | .90309-04 |
| 10.600 | .500 | -.005 | .30740-03 | .12680-03 | .18061-03 |
| 10.600 | .500 | -.010 | .48801-03 | .12681-03 | .36120-03 |
| 10.600 | .500 | -.025 | .10300-02 | .12703-03 | .90304-03 |
| 10.600 | .500 | -.050 | .19354-02 | .12804-03 | .18074-02 |
| 10.600 | .500 | -.100 | .37612-02 | .13247-03 | .36287-02 |
| 10.600 | .500 | -.250 | .95249-02 | .16657-03 | .93583-02 |
| 10.600 | .500 | -.500 | .21375-01 | .31715-03 | .21058-01 |
| 10.600 | .500 | -1.000 | .68806-01 | .15393-02 | .67266-01 |
| 10.600 | .500 | -2.000 | .70435-01 | .65390-02 | .63898-01 |
| 10.600 | .500 | -4.000 | .73512-02 | .25587-02 | .47993-02 |
| 10.600 | .500 | -6.000 | .36424-02 | .20181-02 | .16288-02 |
| 10.600 | .500 | -8.000 | .27950-02 | .18551-02 | .93989-03 |
| 10.600 | .600 | -.001 | .12500-03 | .85318-04 | .39691-04 |
| 10.600 | .600 | -.003 | .18453-03 | .85312-04 | .99225-04 |
| 10.600 | .600 | -.005 | .28375-03 | .85310-04 | .19844-03 |
| 10.600 | .600 | -.010 | .48218-03 | .85327-04 | .39685-03 |
| 10.600 | .600 | -.025 | .10776-02 | .85561-04 | .99209-03 |
| 10.600 | .600 | -.050 | .20717-02 | .86563-04 | .19851-02 |
| 10.600 | .600 | -.100 | .40733-02 | .90873-04 | .39824-02 |
| 10.600 | .600 | -.250 | .10341-01 | .12346-03 | .10217-01 |
| 10.600 | .600 | -.500 | .22799-01 | .26371-03 | .22538-01 |
| 10.600 | .600 | -1.000 | .65740-01 | .12899-02 | .64450-01 |
| 10.600 | .600 | -2.000 | .68153-01 | .53758-02 | .62779-01 |
| 10.600 | .600 | -4.000 | .81724-02 | .25279-02 | .56516-02 |
| 10.600 | .600 | -6.000 | .39535-02 | .20132-02 | .19447-02 |
| 10.600 | .600 | -8.000 | .29749-02 | .18536-02 | .11258-02 |

Table 11 (cont)

| | | | | | |
|--------|-------|--------|-----------|-----------|-----------|
| 10.600 | .700 | -.001 | .91465-04 | .49536-04 | .41932-04 |
| 10.600 | .700 | -.003 | .15436-03 | .49533-04 | .10483-03 |
| 10.600 | .700 | -.005 | .25917-03 | .49535-04 | .20964-03 |
| 10.600 | .700 | -.010 | .46878-03 | .49562-04 | .41924-03 |
| 10.600 | .700 | -.025 | .10978-02 | .49817-04 | .10480-02 |
| 10.600 | .700 | -.050 | .21474-02 | .50831-04 | .20965-02 |
| 10.600 | .700 | -.100 | .42578-02 | .55081-04 | .42027-02 |
| 10.600 | .700 | -.250 | .10814-01 | .86579-04 | .10727-01 |
| 10.600 | .700 | -.500 | .23431-01 | .21842-03 | .23212-01 |
| 10.600 | .700 | -1.000 | .61548-01 | .10949-02 | .60453-01 |
| 10.600 | .700 | -2.000 | .64759-01 | .44951-02 | .60265-01 |
| 10.600 | .700 | -4.000 | .89389-02 | .24942-02 | .64519-02 |
| 10.600 | .700 | -6.000 | .42630-02 | .20078-02 | .22556-02 |
| 10.600 | .700 | -8.000 | .31626-02 | .18519-02 | .13106-02 |
| 10.600 | .800 | -.001 | .65359-04 | .22367-04 | .42994-04 |
| 10.600 | .800 | -.003 | .12985-03 | .22367-04 | .10748-03 |
| 10.600 | .800 | -.005 | .23731-03 | .22374-04 | .21495-03 |
| 10.600 | .800 | -.010 | .45226-03 | .22408-04 | .42986-03 |
| 10.600 | .800 | -.025 | .10971-02 | .22684-04 | .10744-02 |
| 10.600 | .800 | -.050 | .21728-02 | .23716-04 | .21491-02 |
| 10.600 | .800 | -.100 | .43329-02 | .27938-04 | .43050-02 |
| 10.600 | .800 | -.250 | .10994-01 | .58663-04 | .10936-01 |
| 10.600 | .800 | -.500 | .23434-01 | .18378-03 | .23250-01 |
| 10.600 | .800 | -1.000 | .56985-01 | .94600-03 | .56039-01 |
| 10.600 | .800 | -2.000 | .60901-01 | .38234-02 | .57085-01 |
| 10.600 | .800 | -4.000 | .96468-02 | .24582-02 | .71960-02 |
| 10.600 | .800 | -6.000 | .45621-02 | .20018-02 | .25607-02 |
| 10.600 | .800 | -8.000 | .33444-02 | .18501-02 | .14942-02 |
| 10.600 | .900 | -.001 | .48670-04 | .56041-05 | .43070-04 |
| 10.600 | .900 | -.003 | .11328-03 | .56064-05 | .10767-03 |
| 10.600 | .900 | -.005 | .22094-03 | .56158-05 | .21533-03 |
| 10.600 | .900 | -.010 | .43626-03 | .56559-05 | .43061-03 |
| 10.600 | .900 | -.025 | .10822-02 | .59448-05 | .10763-02 |
| 10.600 | .900 | -.050 | .21593-02 | .69880-05 | .21524-02 |
| 10.600 | .900 | -.100 | .43200-02 | .11186-04 | .43088-02 |
| 10.600 | .900 | -.250 | .10940-01 | .41304-04 | .10898-01 |
| 10.600 | .900 | -.500 | .22969-01 | .16091-03 | .22808-01 |
| 10.600 | .900 | -1.000 | .52447-01 | .83472-03 | .51612-01 |
| 10.600 | .900 | -2.000 | .56952-01 | .33060-02 | .53651-01 |
| 10.600 | .900 | -4.000 | .10301-01 | .24204-02 | .78808-02 |
| 10.600 | .900 | -6.000 | .48544-02 | .19954-02 | .28594-02 |
| 10.600 | .900 | -8.000 | .35246-02 | .18482-02 | .16764-02 |
| 10.600 | 1.000 | -.001 | .42363-04 | .55506-05 | .42363-04 |
| 10.600 | 1.000 | -.003 | .10591-03 | .34687-08 | .10590-03 |
| 10.600 | 1.000 | -.005 | .21181-03 | .13872-07 | .21179-03 |
| 10.600 | 1.000 | -.010 | .42359-03 | .55470-07 | .42354-03 |
| 10.600 | 1.000 | -.025 | .10589-02 | .34637-06 | .10586-02 |
| 10.600 | 1.000 | -.050 | .21180-02 | .13841-05 | .21166-02 |
| 10.600 | 1.000 | -.100 | .42405-02 | .55350-05 | .42350-02 |
| 10.600 | 1.000 | -.250 | .10706-01 | .35070-04 | .10671-01 |
| 10.600 | 1.000 | -.500 | .22177-01 | .14987-03 | .22028-01 |
| 10.600 | 1.000 | -1.000 | .48127-01 | .75363-03 | .47374-01 |
| 10.600 | 1.000 | -2.000 | .53110-01 | .29032-02 | .50211-01 |
| 10.600 | 1.000 | -4.000 | .10885-01 | .23814-02 | .85047-02 |
| 10.600 | 1.000 | -6.000 | .51393-02 | .19885-02 | .31512-02 |
| 10.600 | 1.000 | -8.000 | .37032-02 | .18461-02 | .18571-02 |
| 10.600 | 1.100 | -.001 | .46510-04 | .54451-05 | .41069-04 |

Table 11 (cont)

| | | | | | |
|--------|-------|--------|-----------|-----------|-----------|
| 10.600 | 1.100 | -.003 | .10812-03 | .54473-05 | .10267-03 |
| 10.600 | 1.100 | -.005 | .21078-03 | .54565-05 | .20533-03 |
| 10.600 | 1.100 | -.010 | .41610-03 | .54954-05 | .41060-03 |
| 10.600 | 1.100 | -.025 | .10320-02 | .57756-05 | .10262-02 |
| 10.600 | 1.100 | -.050 | .20585-02 | .67870-05 | .20517-02 |
| 10.600 | 1.100 | -.100 | .41141-02 | .10851-04 | .41032-02 |
| 10.600 | 1.100 | -.250 | .10344-01 | .39714-04 | .10305-01 |
| 10.600 | 1.100 | -.500 | .21175-01 | .15000-03 | .21025-01 |
| 10.600 | 1.100 | -1.000 | .44113-01 | .69658-03 | .43417-01 |
| 10.600 | 1.100 | -2.000 | .49475-01 | .25864-02 | .46892-01 |
| 10.600 | 1.100 | -4.000 | .11408-01 | .23416-02 | .90674-02 |
| 10.600 | 1.100 | -6.000 | .54275-02 | .19813-02 | .34355-02 |
| 10.600 | 1.100 | -8.000 | .38799-02 | .18438-02 | .20361-02 |
| 10.600 | 1.200 | -.001 | .60551-04 | .21188-04 | .39364-04 |
| 10.600 | 1.200 | -.003 | .11959-03 | .21189-04 | .98406-04 |
| 10.600 | 1.200 | -.005 | .21798-03 | .20698-04 | .19680-03 |
| 10.600 | 1.200 | -.010 | .41478-03 | .20728-04 | .39355-03 |
| 10.600 | 1.200 | -.025 | .10051-02 | .20975-04 | .98357-03 |
| 10.600 | 1.200 | -.050 | .19838-02 | .22448-04 | .19663-02 |
| 10.600 | 1.200 | -.100 | .39573-02 | .26377-04 | .39309-02 |
| 10.600 | 1.200 | -.250 | .93991-02 | .54410-04 | .98447-02 |
| 10.600 | 1.200 | -.500 | .20051-01 | .15017-03 | .19891-01 |
| 10.600 | 1.200 | -1.000 | .40431-01 | .65863-03 | .39773-01 |
| 10.600 | 1.200 | -2.000 | .46090-01 | .23349-02 | .43757-01 |
| 10.600 | 1.200 | -4.000 | .11870-01 | .23015-02 | .95694-02 |
| 10.600 | 1.200 | -6.000 | .56851-02 | .19736-02 | .37119-02 |
| 10.600 | 1.200 | -8.000 | .40548-02 | .18415-02 | .22133-02 |
| 10.600 | 1.300 | -.001 | .83458-04 | .46068-04 | .37394-04 |
| 10.600 | 1.300 | -.003 | .13954-03 | .46065-04 | .93481-04 |
| 10.600 | 1.300 | -.005 | .23302-03 | .46067-04 | .18695-03 |
| 10.600 | 1.300 | -.010 | .41992-03 | .46089-04 | .37386-03 |
| 10.600 | 1.300 | -.025 | .98065-03 | .46314-04 | .93434-03 |
| 10.600 | 1.300 | -.050 | .19150-02 | .47211-04 | .18678-02 |
| 10.600 | 1.300 | -.100 | .37837-02 | .50959-04 | .37328-02 |
| 10.600 | 1.300 | -.250 | .94051-02 | .77977-04 | .93271-02 |
| 10.600 | 1.300 | -.500 | .18873-01 | .17904-03 | .18694-01 |
| 10.600 | 1.300 | -1.000 | .37081-01 | .63584-03 | .36445-01 |
| 10.600 | 1.300 | -2.000 | .42966-01 | .21337-02 | .40834-01 |
| 10.600 | 1.300 | -4.000 | .12267-01 | .22615-02 | .10012-01 |
| 10.600 | 1.300 | -6.000 | .59453-02 | .19657-02 | .39801-02 |
| 10.600 | 1.300 | -8.000 | .42276-02 | .18390-02 | .23886-02 |

TABLE 12. $r_g = 0.1\mu\text{m}$; $\sigma_g = 2.0$, $n: 1.33 \rightarrow 6.5$; $k = 0.001$ to 6.0

DUST PARTICLE DISTRIBUTION PARAMETERS:

| | | |
|--------------|---|------------|
| SG (SIGMA) | = | .200000+01 |
| RG (MICRONS) | = | .100000+00 |
| M (GM/CC) | = | .100000-09 |
| RHO (GM/CC) | = | .250000+01 |
| NP (PER CC) | = | .109903+04 |

| LAMBDA (MICRONS) | PM | EXTINCTION (PER KM) | SCATTERING (PER KM) | ABSORPTION (PER KM) |
|---------------------|--------------|------------------------|------------------------|------------------------|
| .550 | 1.330 -.001 | .15876+00 | .15750+00 | .12569-02 |
| .550 | 1.330 -.003 | .15866+00 | .15556+00 | .31003-02 |
| .550 | 1.330 -.005 | .15849+00 | .15243+00 | .60656-02 |
| .550 | 1.330 -.010 | .15819+00 | .14656+00 | .11625-01 |
| .550 | 1.330 -.025 | .15748+00 | .13163+00 | .25827-01 |
| .550 | 1.330 -.050 | .15690+00 | .11336+00 | .43536-01 |
| .550 | 1.330 -.100 | .15742+00 | .91332-01 | .66091-01 |
| .550 | 1.330 -.250 | .16668+00 | .70829-01 | .95853-01 |
| .550 | 1.330 -.500 | .18705+00 | .74381-01 | .11267+00 |
| .550 | 1.330 -1.000 | .22271+00 | .10093+00 | .12178+00 |
| .550 | 1.330 -2.000 | .26603+00 | .15764+00 | .10847+00 |
| .550 | 1.330 -4.000 | .25482+00 | .20509+00 | .49718-01 |
| .550 | 1.330 -6.000 | .23080+00 | .20680+00 | .23997-01 |
| .550 | 1.400 -.001 | .18557+00 | .18420+00 | .13728-02 |
| .550 | 1.400 -.001 | .18557+00 | .18420+00 | .13728-02 |
| .550 | 1.400 -.003 | .18540+00 | .18220+00 | .33815-02 |
| .550 | 1.400 -.005 | .18530+00 | .17867+00 | .66015-02 |

Table 12 (cont)

| | | | | | |
|------|-------|--------|-----------|-----------|-----------|
| .550 | 1.400 | -.010 | .18472+00 | .17209+00 | .12605-01 |
| .550 | 1.400 | -.025 | .18212+00 | .15456+00 | .27553-01 |
| .550 | 1.400 | -.050 | .18068+00 | .13484+00 | .46285-01 |
| .550 | 1.400 | -.100 | .17881+00 | .10936+00 | .69573-01 |
| .550 | 1.400 | -.250 | .18054+00 | .81750-01 | .98786-01 |
| .550 | 1.400 | -.500 | .19388+00 | .79493-01 | .11439+00 |
| .550 | 1.400 | -1.000 | .22408+00 | .10186+00 | .12221+00 |
| .550 | 1.400 | -2.000 | .26380+00 | .15529+00 | .10805+00 |
| .550 | 1.400 | -4.000 | .25406+00 | .20288+00 | .51175-01 |
| .550 | 1.400 | -6.000 | .23075+00 | .20574+00 | .25003-01 |
| .550 | 1.500 | -.001 | .21488+00 | .21333+00 | .15523-02 |
| .550 | 1.500 | -.003 | .21465+00 | .21083+00 | .38108-02 |
| .550 | 1.500 | -.005 | .21426+00 | .20685+00 | .74043-02 |
| .550 | 1.500 | -.010 | .21350+00 | .19950+00 | .14032-01 |
| .550 | 1.500 | -.025 | .21139+00 | .18092+00 | .30468-01 |
| .550 | 1.500 | -.050 | .20829+00 | .15811+00 | .50164-01 |
| .550 | 1.500 | -.100 | .20428+00 | .12957+00 | .74041-01 |
| .550 | 1.500 | -.250 | .19819+00 | .95703-01 | .10255+00 |
| .550 | 1.500 | -.500 | .20341+00 | .86906-01 | .11650+00 |
| .550 | 1.500 | -1.000 | .22622+00 | .10363+00 | .12260+00 |
| .550 | 1.500 | -2.000 | .26097+00 | .15242+00 | .10861+00 |
| .550 | 1.500 | -4.000 | .25297+00 | .19987+00 | .53098-01 |
| .550 | 1.500 | -6.000 | .23066+00 | .20426+00 | .26393-01 |
| .550 | 1.600 | -.001 | .23415+00 | .23241+00 | .17390-02 |
| .550 | 1.600 | -.003 | .23392+00 | .22967+00 | .42479-02 |
| .550 | 1.600 | -.005 | .23353+00 | .22533+00 | .82002-02 |
| .550 | 1.600 | -.010 | .23277+00 | .21737+00 | .15402-01 |
| .550 | 1.600 | -.025 | .23056+00 | .19762+00 | .32955-01 |
| .550 | 1.600 | -.050 | .22728+00 | .17369+00 | .53590-01 |
| .550 | 1.600 | -.100 | .22185+00 | .14380+00 | .78043-01 |
| .550 | 1.600 | -.250 | .21284+00 | .10694+00 | .10587+00 |
| .550 | 1.600 | -.500 | .21218+00 | .93922-01 | .11831+00 |
| .550 | 1.600 | -1.000 | .22846+00 | .10571+00 | .12277+00 |
| .550 | 1.600 | -2.000 | .25851+00 | .15002+00 | .10849+00 |
| .550 | 1.600 | -4.000 | .25189+00 | .19703+00 | .54847-01 |
| .550 | 1.600 | -6.000 | .23054+00 | .20261+00 | .27732-01 |
| .550 | 1.700 | -.001 | .24621+00 | .24426+00 | .19469-02 |
| .550 | 1.700 | -.003 | .24600+00 | .24132+00 | .46850-02 |
| .550 | 1.700 | -.005 | .24567+00 | .23672+00 | .89483-02 |
| .550 | 1.700 | -.010 | .24501+00 | .22830+00 | .16648-01 |
| .550 | 1.700 | -.025 | .24301+00 | .20788+00 | .35164-01 |
| .550 | 1.700 | -.050 | .24000+00 | .18343+00 | .56572-01 |
| .550 | 1.700 | -.100 | .23467+00 | .15320+00 | .81478-01 |
| .550 | 1.700 | -.250 | .22401+00 | .11562+00 | .10870+00 |
| .550 | 1.700 | -.500 | .21998+00 | .10023+00 | .11975+00 |
| .550 | 1.700 | -1.000 | .23069+00 | .10797+00 | .12275+00 |
| .550 | 1.700 | -2.000 | .25635+00 | .14809+00 | .10826+00 |
| .550 | 1.700 | -4.000 | .25081+00 | .19437+00 | .56432-01 |
| .550 | 1.700 | -6.000 | .23040+00 | .20140+00 | .29011-01 |
| .550 | 1.800 | -.001 | .25471+00 | .25199+00 | .21217-02 |
| .550 | 1.800 | -.003 | .25392+00 | .24884+00 | .50793-02 |
| .550 | 1.800 | -.005 | .25360+00 | .24396+00 | .96388-02 |
| .550 | 1.800 | -.010 | .25299+00 | .23526+00 | .17784-01 |
| .550 | 1.800 | -.025 | .25116+00 | .21410+00 | .37101-01 |
| .550 | 1.800 | -.050 | .24836+00 | .18928+00 | .59122-01 |
| .550 | 1.800 | -.100 | .24344+00 | .15910+00 | .84343-01 |
| .550 | 1.800 | -.250 | .23297+00 | .12195+00 | .11103+00 |

Table 12 (cont)

| | | | | | |
|------|-------|--------|-----------|-----------|-----------|
| .550 | 1.800 | -.500 | .22648+00 | .10561+00 | .12067+00 |
| .550 | 1.800 | -1.000 | .23282+00 | .11027+00 | .12258+00 |
| .550 | 1.800 | -2.000 | .25446+00 | .14652+00 | .10794+00 |
| .550 | 1.800 | -4.000 | .24974+00 | .19187+00 | .57866-01 |
| .550 | 1.800 | -6.000 | .23025+00 | .20002+00 | .30234-01 |
| .550 | 1.900 | -.001 | .25859+00 | .25625+00 | .23359-02 |
| .550 | 1.900 | -.003 | .25833+00 | .25283+00 | .55021-02 |
| .550 | 1.900 | -.005 | .25797+00 | .24766+00 | .10313-01 |
| .550 | 1.900 | -.010 | .25738+00 | .23862+00 | .18818-01 |
| .550 | 1.900 | -.025 | .25591+00 | .21542+00 | .56767-01 |
| .550 | 1.900 | -.050 | .25348+00 | .19223+00 | .61249-01 |
| .550 | 1.900 | -.100 | .24913+00 | .16247+00 | .86656-01 |
| .550 | 1.900 | -.250 | .23930+00 | .12643+00 | .11286+00 |
| .550 | 1.900 | -.500 | .23177+00 | .11047+00 | .12169+00 |
| .550 | 1.900 | -1.000 | .23476+00 | .11252+00 | .12227+00 |
| .550 | 1.900 | -2.000 | .25292+00 | .14526+00 | .10753+00 |
| .550 | 1.900 | -4.000 | .24869+00 | .18452+00 | .59159-01 |
| .550 | 1.900 | -6.000 | .23007+00 | .19867+00 | .31403-01 |
| .550 | 2.000 | -.001 | .26029+00 | .25789+00 | .23993-02 |
| .550 | 2.000 | -.003 | .26019+00 | .25446+00 | .57369-02 |
| .550 | 2.000 | -.005 | .26001+00 | .24920+00 | .10809-01 |
| .550 | 2.000 | -.010 | .25959+00 | .23991+00 | .19677-01 |
| .550 | 2.000 | -.025 | .25832+00 | .21817+00 | .40153-01 |
| .550 | 2.000 | -.050 | .25631+00 | .19337+00 | .62944-01 |
| .550 | 2.000 | -.100 | .25259+00 | .16411+00 | .88453-01 |
| .550 | 2.000 | -.250 | .24668+00 | .12949+00 | .11423+00 |
| .550 | 2.000 | -.500 | .23594+00 | .11371+00 | .12228+00 |
| .550 | 2.000 | -1.000 | .23648+00 | .11465+00 | .12177+00 |
| .550 | 2.000 | -2.000 | .25143+00 | .14425+00 | .10705+00 |
| .550 | 2.000 | -4.000 | .24765+00 | .18732+00 | .60321-01 |
| .550 | 2.000 | -6.000 | .22987+00 | .19736+00 | .32518-01 |
| .550 | 2.250 | -.001 | .26327+00 | .26201+00 | .27121-02 |
| .550 | 2.250 | -.003 | .26369+00 | .25350+00 | .63976-02 |
| .550 | 2.250 | -.005 | .25986+00 | .24797+00 | .11891-01 |
| .550 | 2.250 | -.010 | .25967+00 | .23835+00 | .21324-01 |
| .550 | 2.250 | -.025 | .25752+00 | .21634+00 | .42598-01 |
| .550 | 2.250 | -.050 | .25764+00 | .19198+00 | .65664-01 |
| .550 | 2.250 | -.100 | .25529+00 | .16433+00 | .91039-01 |
| .550 | 2.250 | -.250 | .24909+00 | .13323+00 | .11586+00 |
| .550 | 2.250 | -.500 | .24254+00 | .11988+00 | .12246+00 |
| .550 | 2.250 | -1.000 | .23965+00 | .11929+00 | .12036+00 |
| .550 | 2.250 | -2.000 | .24829+00 | .14257+00 | .10561+00 |
| .550 | 2.250 | -4.000 | .24515+00 | .18243+00 | .62714-01 |
| .550 | 2.250 | -6.000 | .22931+00 | .19424+00 | .35079-01 |
| .550 | 2.500 | -.001 | .25651+00 | .25269+00 | .29769-02 |
| .550 | 2.500 | -.003 | .25659+00 | .24902+00 | .69295-02 |
| .550 | 2.500 | -.005 | .25659+00 | .24345+00 | .12708-01 |
| .550 | 2.500 | -.010 | .25646+00 | .23378+00 | .22439-01 |
| .550 | 2.500 | -.025 | .25555+00 | .21188+00 | .43916-01 |
| .550 | 2.500 | -.050 | .25496+00 | .18823+00 | .66830-01 |
| .550 | 2.500 | -.100 | .25364+00 | .16209+00 | .91585-01 |
| .550 | 2.500 | -.250 | .24968+00 | .13424+00 | .11597+00 |
| .550 | 2.500 | -.500 | .24465+00 | .12334+00 | .12131+00 |
| .550 | 2.500 | -1.000 | .24121+00 | .12288+00 | .11830+00 |
| .550 | 2.500 | -2.000 | .24574+00 | .14174+00 | .10391+00 |
| .550 | 2.500 | -4.000 | .24279+00 | .17831+00 | .64484-01 |
| .550 | 2.500 | -6.000 | .22868+00 | .19136+00 | .37329-01 |

Table 12 (cont)

| | | | | | |
|------|-------|--------|-----------|-----------|-----------|
| .550 | 3.500 | -.001 | .24000+00 | .23674+00 | .32608-02 |
| .550 | 3.500 | -.003 | .24016+00 | .23267+00 | .74840-02 |
| .550 | 3.500 | -.005 | .24026+00 | .22678+00 | .13477-01 |
| .550 | 3.500 | -.010 | .24034+00 | .21712+00 | .23228-01 |
| .550 | 3.500 | -.025 | .24038+00 | .19682+00 | .43561-01 |
| .550 | 3.500 | -.050 | .24029+00 | .17638+00 | .63910-01 |
| .550 | 3.500 | -.100 | .24006+00 | .15531+00 | .84749-01 |
| .550 | 3.500 | -.250 | .23931+00 | .13532+00 | .10407+00 |
| .550 | 3.500 | -.500 | .23850+00 | .12956+00 | .10893+00 |
| .550 | 3.500 | -1.000 | .23744+00 | .13103+00 | .10642+00 |
| .550 | 3.500 | -2.000 | .23752+00 | .14201+00 | .95514-01 |
| .550 | 3.500 | -4.000 | .23476+00 | .16755+00 | .67208-01 |
| .550 | 3.500 | -6.000 | .22567+00 | .18204+00 | .43633-01 |
| .550 | 4.500 | -.001 | .22752+00 | .22395+00 | .35630-02 |
| .550 | 4.500 | -.003 | .22727+00 | .21947+00 | .77987-02 |
| .550 | 4.500 | -.005 | .22694+00 | .21333+00 | .13604-01 |
| .550 | 4.500 | -.010 | .22646+00 | .20385+00 | .22606-01 |
| .550 | 4.500 | -.025 | .22588+00 | .18556+00 | .40324-01 |
| .550 | 4.500 | -.050 | .22579+00 | .16856+00 | .50311-01 |
| .550 | 4.500 | -.100 | .22607+00 | .15208+00 | .73938-01 |
| .550 | 4.500 | -.250 | .22691+00 | .13777+00 | .89140-01 |
| .550 | 4.500 | -.500 | .22798+00 | .13438+00 | .93602-01 |
| .550 | 4.500 | -1.000 | .22925+00 | .13624+00 | .93014-01 |
| .550 | 4.500 | -2.000 | .23029+00 | .14411+00 | .86219-01 |
| .550 | 4.500 | -4.000 | .22849+00 | .16252+00 | .65995-01 |
| .550 | 4.500 | -6.000 | .22242+00 | .17578+00 | .46644-01 |
| .550 | 6.500 | -.001 | .21719+00 | .21349+00 | .36965-02 |
| .550 | 6.500 | -.003 | .21696+00 | .20955+00 | .74094-02 |
| .550 | 6.500 | -.005 | .21672+00 | .20426+00 | .12458-01 |
| .550 | 6.500 | -.010 | .21639+00 | .19624+00 | .20156-01 |
| .550 | 6.500 | -.025 | .21604+00 | .18133+00 | .34713-01 |
| .550 | 6.500 | -.050 | .21593+00 | .16827+00 | .47658-01 |
| .550 | 6.500 | -.100 | .21581+00 | .15647+00 | .59511-01 |
| .550 | 6.500 | -.250 | .21633+00 | .14689+00 | .69444-01 |
| .550 | 6.500 | -.500 | .21693+00 | .14463+00 | .72300-01 |
| .550 | 6.500 | -1.000 | .21801+00 | .14546+00 | .72558-01 |
| .550 | 6.500 | -2.000 | .21934+00 | .14952+00 | .69822-01 |
| .550 | 6.500 | -4.000 | .21920+00 | .15982+00 | .59381-01 |
| .550 | 6.500 | -6.000 | .21638+00 | .16930+00 | .47075-01 |
| .694 | 1.330 | -.001 | .12541+00 | .12444+00 | .96753-03 |
| .694 | 1.330 | -.003 | .12546+00 | .12308+00 | .23937-02 |
| .694 | 1.330 | -.005 | .12555+00 | .12086+00 | .47060-02 |
| .694 | 1.330 | -.010 | .12575+00 | .11668+00 | .90667-02 |
| .694 | 1.330 | -.025 | .12666+00 | .10586+00 | .20648-01 |
| .694 | 1.330 | -.050 | .12818+00 | .92249-01 | .35970-01 |
| .694 | 1.330 | -.100 | .13259+00 | .75362-01 | .57228-01 |
| .694 | 1.330 | -.250 | .14922+00 | .59917-01 | .89303-01 |
| .694 | 1.330 | -.500 | .17636+00 | .65215-01 | .11115+00 |
| .694 | 1.330 | -1.000 | .22015+00 | .93381-01 | .12677+00 |
| .694 | 1.330 | -2.000 | .27212+00 | .15488+00 | .11726+00 |
| .694 | 1.330 | -4.000 | .25790+00 | .20522+00 | .52684-01 |
| .694 | 1.330 | -6.000 | .23106+00 | .20593+00 | .25162-01 |
| .694 | 1.400 | -.001 | .15332+00 | .15228+00 | .10475-02 |
| .694 | 1.400 | -.003 | .15327+00 | .15068+00 | .25895-02 |
| .694 | 1.400 | -.005 | .15319+00 | .14811+00 | .50841-02 |
| .694 | 1.400 | -.010 | .15306+00 | .14325+00 | .98097-02 |
| .694 | 1.400 | -.025 | .15277+00 | .13059+00 | .22225-01 |

Table 12 (cont)

| | | | | | |
|------|-------|--------|-----------|-----------|-----------|
| .694 | 1.400 | -.050 | .15271+00 | .11440+00 | .38028-01 |
| .694 | 1.400 | -.100 | .15387+00 | .93618-01 | .60255-01 |
| .694 | 1.400 | -.250 | .16288+00 | .70822-01 | .92080-01 |
| .694 | 1.400 | -.500 | .18332+00 | .70496-01 | .11283+00 |
| .694 | 1.400 | -1.000 | .22153+00 | .94534-01 | .12699+00 |
| .694 | 1.400 | -2.000 | .26947+00 | .15243+00 | .11707+00 |
| .694 | 1.400 | -4.000 | .25712+00 | .20290+00 | .54219-01 |
| .694 | 1.400 | -6.000 | .23104+00 | .20486+00 | .26221-01 |
| .694 | 1.500 | -.001 | .18501+00 | .18384+00 | .11804-02 |
| .694 | 1.500 | -.003 | .18490+00 | .18199+00 | .29123-02 |
| .694 | 1.500 | -.005 | .18471+00 | .17901+00 | .57008-02 |
| .694 | 1.500 | -.010 | .18434+00 | .17340+00 | .10942-01 |
| .694 | 1.500 | -.025 | .18332+00 | .15887+00 | .24476-01 |
| .694 | 1.500 | -.050 | .18192+00 | .14024+00 | .41685-01 |
| .694 | 1.500 | -.100 | .18003+00 | .11579+00 | .64411-01 |
| .694 | 1.500 | -.250 | .18137+00 | .85529-01 | .95814-01 |
| .694 | 1.500 | -.500 | .19335+00 | .78385-01 | .11496+00 |
| .694 | 1.500 | -1.000 | .22376+00 | .96635-01 | .12711+00 |
| .694 | 1.500 | -2.000 | .26612+00 | .14925+00 | .11669+00 |
| .694 | 1.500 | -4.000 | .25600+00 | .19976+00 | .56244-01 |
| .694 | 1.500 | -6.000 | .23099+00 | .20335+00 | .27684-01 |
| .694 | 1.600 | -.001 | .20978+00 | .20845+00 | .13273-02 |
| .694 | 1.600 | -.003 | .20962+00 | .20637+00 | .32628-02 |
| .694 | 1.600 | -.005 | .20937+00 | .20301+00 | .63552-02 |
| .694 | 1.600 | -.010 | .20884+00 | .19673+00 | .12108-01 |
| .694 | 1.600 | -.025 | .20733+00 | .18062+00 | .26698-01 |
| .694 | 1.600 | -.050 | .20509+00 | .16017+00 | .44913-01 |
| .694 | 1.600 | -.100 | .20166+00 | .13328+00 | .68357-01 |
| .694 | 1.600 | -.250 | .19767+00 | .98411-01 | .99259-01 |
| .694 | 1.600 | -.500 | .20295+00 | .86144-01 | .11680+00 |
| .694 | 1.600 | -1.000 | .22617+00 | .99107-01 | .12706+00 |
| .694 | 1.600 | -2.000 | .26321+00 | .14700+00 | .11620+00 |
| .694 | 1.600 | -4.000 | .25488+00 | .19680+00 | .58081-01 |
| .694 | 1.600 | -6.000 | .23091+00 | .20187+00 | .29088-01 |
| .694 | 1.700 | -.001 | .22799+00 | .22652+00 | .14725-02 |
| .694 | 1.700 | -.003 | .22782+00 | .22421+00 | .36077-02 |
| .694 | 1.700 | -.005 | .22753+00 | .22054+00 | .69957-02 |
| .694 | 1.700 | -.010 | .22695+00 | .21381+00 | .13237-01 |
| .694 | 1.700 | -.025 | .22530+00 | .19646+00 | .28814-01 |
| .694 | 1.700 | -.050 | .22203+00 | .17477+00 | .47907-01 |
| .694 | 1.700 | -.100 | .21843+00 | .14626+00 | .71965-01 |
| .694 | 1.700 | -.250 | .21143+00 | .10904+00 | .10241+00 |
| .694 | 1.700 | -.500 | .21177+00 | .93360-01 | .11841+00 |
| .694 | 1.700 | -1.000 | .22866+00 | .10179+00 | .12687+00 |
| .694 | 1.700 | -2.000 | .26069+00 | .14505+00 | .11564+00 |
| .694 | 1.700 | -4.000 | .25376+00 | .19402+00 | .59744-01 |
| .694 | 1.700 | -6.000 | .23081+00 | .20042+00 | .30434-01 |
| .694 | 1.800 | -.001 | .24046+00 | .23882+00 | .16442-02 |
| .694 | 1.800 | -.003 | .24028+00 | .23630+00 | .39838-02 |
| .694 | 1.800 | -.005 | .24000+00 | .23235+00 | .76473-02 |
| .694 | 1.800 | -.010 | .23944+00 | .22512+00 | .14321-01 |
| .694 | 1.800 | -.025 | .23783+00 | .20708+00 | .30755-01 |
| .694 | 1.800 | -.050 | .23534+00 | .18474+00 | .50598-01 |
| .694 | 1.800 | -.100 | .23100+00 | .15582+00 | .76171-01 |
| .694 | 1.800 | -.250 | .22248+00 | .11745+00 | .10519+00 |
| .694 | 1.800 | -.500 | .21956+00 | .99780-01 | .11977+00 |
| .694 | 1.800 | -1.000 | .23112+00 | .10455+00 | .12658+00 |

Table 12 (cont)

| | | | | | |
|------|-------|--------|-----------|-----------|-----------|
| .694 | 1.800 | -2.000 | .25849+00 | .14348+00 | .11501+00 |
| .694 | 1.800 | -4.000 | .25265+00 | .19140+00 | .61245-01 |
| .694 | 1.800 | -6.000 | .23069+00 | .19901+00 | .31723-01 |
| .694 | 1.900 | -.001 | .24936+00 | .24754+00 | .18290-02 |
| .694 | 1.900 | -.003 | .24915+00 | .24040+00 | .43541-02 |
| .694 | 1.900 | -.005 | .24883+00 | .24056+00 | .82689-02 |
| .694 | 1.900 | -.010 | .24486+00 | .23293+00 | .15329-01 |
| .694 | 1.900 | -.025 | .24675+00 | .21424+00 | .32515-01 |
| .694 | 1.900 | -.050 | .24441+00 | .19155+00 | .52991-01 |
| .694 | 1.900 | -.100 | .24033+00 | .16229+00 | .77974-01 |
| .694 | 1.900 | -.250 | .23144+00 | .12392+00 | .10755+00 |
| .694 | 1.900 | -.500 | .22623+00 | .10532+00 | .11990+00 |
| .694 | 1.900 | -1.000 | .23298+00 | .10727+00 | .12619+00 |
| .694 | 1.900 | -2.000 | .25658+00 | .14224+00 | .11434+00 |
| .694 | 1.900 | -4.000 | .25154+00 | .18895+00 | .62595-01 |
| .694 | 1.900 | -6.000 | .23054+00 | .19763+00 | .32954-01 |
| .694 | 2.000 | -.001 | .25522+00 | .25332+00 | .19004-02 |
| .694 | 2.000 | -.003 | .25510+00 | .25050+00 | .45976-02 |
| .694 | 2.000 | -.005 | .25489+00 | .24612+00 | .87692-02 |
| .694 | 2.000 | -.010 | .25442+00 | .23820+00 | .16224-01 |
| .694 | 2.000 | -.025 | .25287+00 | .21886+00 | .34090-01 |
| .694 | 2.000 | -.050 | .25083+00 | .19577+00 | .55066-01 |
| .694 | 2.000 | -.100 | .24691+00 | .16656+00 | .80348-01 |
| .694 | 2.000 | -.250 | .23824+00 | .12868+00 | .10956+00 |
| .694 | 2.000 | -.500 | .22979+00 | .10997+00 | .12183+00 |
| .694 | 2.000 | -1.000 | .23562+00 | .10988+00 | .12573+00 |
| .694 | 2.000 | -2.000 | .25490+00 | .14128+00 | .11362+00 |
| .694 | 2.000 | -4.000 | .25046+00 | .18665+00 | .63806-01 |
| .694 | 2.000 | -6.000 | .23037+00 | .19629+00 | .34129-01 |
| .694 | 2.250 | -.001 | .26125+00 | .25589+00 | .22342-02 |
| .694 | 2.250 | -.003 | .26124+00 | .25327+00 | .53133-02 |
| .694 | 2.250 | -.005 | .25845+00 | .24910+00 | .99678-02 |
| .694 | 2.250 | -.010 | .25882+00 | .24139+00 | .18126-01 |
| .694 | 2.250 | -.025 | .25994+00 | .22227+00 | .37196-01 |
| .694 | 2.250 | -.050 | .25841+00 | .19926+00 | .59018-01 |
| .694 | 2.250 | -.100 | .25554+00 | .17086+00 | .84657-01 |
| .694 | 2.250 | -.250 | .24843+00 | .13546+00 | .11297+00 |
| .694 | 2.250 | -.500 | .24139+00 | .11823+00 | .12317+00 |
| .694 | 2.250 | -1.000 | .23996+00 | .11562+00 | .12441+00 |
| .694 | 2.250 | -2.000 | .25150+00 | .13976+00 | .11173+00 |
| .694 | 2.250 | -4.000 | .24783+00 | .18154+00 | .66292-01 |
| .694 | 2.250 | -6.000 | .22987+00 | .19309+00 | .36829-01 |
| .694 | 2.500 | -.001 | .26119+00 | .25868+00 | .25149-02 |
| .694 | 2.500 | -.003 | .26125+00 | .25537+00 | .58815-02 |
| .694 | 2.500 | -.005 | .26124+00 | .25034+00 | .10896-01 |
| .694 | 2.500 | -.010 | .26109+00 | .24155+00 | .19536-01 |
| .694 | 2.500 | -.025 | .26046+00 | .22120+00 | .39263-01 |
| .694 | 2.500 | -.050 | .25943+00 | .19806+00 | .61372-01 |
| .694 | 2.500 | -.100 | .25744+00 | .17057+00 | .86875-01 |
| .694 | 2.500 | -.250 | .25222+00 | .13790+00 | .11432+00 |
| .694 | 2.500 | -.500 | .24622+00 | .12298+00 | .12323+00 |
| .694 | 2.500 | -1.000 | .24267+00 | .12008+00 | .12280+00 |
| .694 | 2.500 | -2.000 | .24885+00 | .13912+00 | .10972+00 |
| .694 | 2.500 | -4.000 | .24535+00 | .17723+00 | .68117-01 |
| .694 | 2.500 | -6.000 | .22928+00 | .19013+00 | .39203-01 |
| .694 | 3.500 | -.001 | .24697+00 | .24394+00 | .30327-02 |
| .694 | 3.500 | -.003 | .24698+00 | .24016+00 | .68241-02 |

Table 12 (cont)

| | | | | | |
|-------|-------|--------|-----------|-----------|-----------|
| .694 | 3.500 | -.005 | .24702+00 | .23470+00 | .12320-01 |
| .694 | 3.500 | -.010 | .24710+00 | .22565+00 | .21449-01 |
| .694 | 3.500 | -.025 | .24717+00 | .20602+00 | .41151-01 |
| .694 | 3.500 | -.050 | .24706+00 | .18522+00 | .61835-01 |
| .694 | 3.500 | -.100 | .24717+00 | .16238+00 | .84784-01 |
| .694 | 3.500 | -.250 | .24575+00 | .13811+00 | .11602+00 |
| .694 | 3.500 | -.500 | .24415+00 | .12952+00 | .11463+00 |
| .694 | 3.500 | -1.000 | .24198+00 | .12940+00 | .11249+00 |
| .694 | 3.500 | -2.000 | .24098+00 | .13989+00 | .10099+00 |
| .694 | 3.500 | -4.000 | .23689+00 | .16598+00 | .70919-01 |
| .694 | 3.500 | -6.000 | .22633+00 | .18050+00 | .45872-01 |
| .694 | 4.500 | -.001 | .23783+00 | .23445+00 | .33831-02 |
| .694 | 4.500 | -.003 | .23769+00 | .23005+00 | .76401-02 |
| .694 | 4.500 | -.005 | .23723+00 | .22392+00 | .13311-01 |
| .694 | 4.500 | -.010 | .23639+00 | .21441+00 | .21979-01 |
| .694 | 4.500 | -.025 | .23534+00 | .19542+00 | .39609-01 |
| .694 | 4.500 | -.050 | .23496+00 | .17748+00 | .57481-01 |
| .694 | 4.500 | -.100 | .23482+00 | .15846+00 | .76392-01 |
| .694 | 4.500 | -.250 | .23467+00 | .13951+00 | .95117-01 |
| .694 | 4.500 | -.500 | .23439+00 | .13359+00 | .10080+00 |
| .694 | 4.500 | -1.000 | .23407+00 | .13436+00 | .99705-01 |
| .694 | 4.500 | -2.000 | .23344+00 | .14200+00 | .91558-01 |
| .694 | 4.500 | -4.000 | .23029+00 | .16065+00 | .69638-01 |
| .694 | 4.500 | -6.000 | .22302+00 | .17399+00 | .49081-01 |
| .694 | 6.500 | -.001 | .21910+00 | .21574+00 | .33606-02 |
| .694 | 6.500 | -.003 | .21888+00 | .21184+00 | .70411-02 |
| .694 | 6.500 | -.005 | .21865+00 | .20678+00 | .11876-01 |
| .694 | 6.500 | -.010 | .21839+00 | .19901+00 | .19381-01 |
| .694 | 6.500 | -.025 | .21803+00 | .18397+00 | .34058-01 |
| .694 | 6.500 | -.050 | .21784+00 | .17015+00 | .47697-01 |
| .694 | 6.500 | -.100 | .21787+00 | .15695+00 | .60922-01 |
| .694 | 6.500 | -.250 | .21825+00 | .14527+00 | .73314-01 |
| .694 | 6.500 | -.500 | .21886+00 | .14210+00 | .76747-01 |
| .694 | 6.500 | -1.000 | .21993+00 | .14275+00 | .77186-01 |
| .694 | 6.500 | -2.000 | .22112+00 | .14700+00 | .74117-01 |
| .694 | 6.500 | -4.000 | .22028+00 | .15755+00 | .62773-01 |
| .694 | 6.500 | -6.000 | .21669+00 | .16713+00 | .49557-01 |
| 1.060 | 1.330 | -.001 | .66744-01 | .66162-01 | .58155-03 |
| 1.060 | 1.330 | -.003 | .67055-01 | .65610-01 | .14448-02 |
| 1.060 | 1.330 | -.005 | .67572-01 | .64712-01 | .28597-02 |
| 1.060 | 1.330 | -.010 | .68603-01 | .62999-01 | .56041-02 |
| 1.060 | 1.330 | -.025 | .71677-01 | .58461-01 | .13217-01 |
| 1.060 | 1.330 | -.050 | .76721-01 | .52538-01 | .24183-01 |
| 1.060 | 1.330 | -.100 | .86480-01 | .45000-01 | .41479-01 |
| 1.060 | 1.330 | -.250 | .11294+00 | .38999-01 | .73938-01 |
| 1.060 | 1.330 | -.500 | .14934+00 | .46492-01 | .10285+00 |
| 1.060 | 1.330 | -1.000 | .20617+00 | .74855-01 | .13129+00 |
| 1.060 | 1.330 | -2.000 | .27180+00 | .14056+00 | .13133+00 |
| 1.060 | 1.330 | -4.000 | .24891+00 | .19242+00 | .56487-01 |
| 1.060 | 1.330 | -6.000 | .21747+00 | .19114+00 | .26329-01 |
| 1.060 | 1.400 | -.001 | .89977-01 | .89352-01 | .62433-03 |
| 1.060 | 1.400 | -.003 | .90169-01 | .88619-01 | .15501-02 |
| 1.060 | 1.400 | -.005 | .90491-01 | .87425-01 | .30653-02 |
| 1.060 | 1.400 | -.010 | .91137-01 | .85140-01 | .59969-02 |
| 1.060 | 1.400 | -.025 | .93106-01 | .79028-01 | .14106-01 |
| 1.060 | 1.400 | -.050 | .96472-01 | .70876-01 | .25589-01 |
| 1.060 | 1.400 | -.100 | .10341+00 | .59919-01 | .43438-01 |

Table 12 (cont)

| | | | | | |
|-------|-------|--------|-----------|-----------|-----------|
| 1.060 | 1.400 | -.250 | .12402+00 | .48030-01 | .75971-01 |
| 1.060 | 1.400 | -.500 | .15529+00 | .51241-01 | .10405+00 |
| 1.060 | 1.400 | -1.000 | .20702+00 | .76168-01 | .13082+00 |
| 1.060 | 1.400 | -2.000 | .26821+00 | .13792+00 | .13029+00 |
| 1.060 | 1.400 | -4.000 | .24819+00 | .19008+00 | .58106-01 |
| 1.060 | 1.400 | -6.000 | .21755+00 | .19010+00 | .27447-01 |
| 1.060 | 1.500 | -.001 | .12098+00 | .12029+00 | .69345-03 |
| 1.060 | 1.500 | -.003 | .12104+00 | .11932+00 | .17201-02 |
| 1.060 | 1.500 | -.005 | .12115+00 | .11796+00 | .33963-02 |
| 1.060 | 1.500 | -.010 | .12138+00 | .11476+00 | .66241-02 |
| 1.060 | 1.500 | -.025 | .12213+00 | .10671+00 | .15426-01 |
| 1.060 | 1.500 | -.050 | .12359+00 | .95853-01 | .27740-01 |
| 1.060 | 1.500 | -.100 | .12711+00 | .80755-01 | .46357-01 |
| 1.060 | 1.500 | -.250 | .14027+00 | .61394-01 | .78876-01 |
| 1.060 | 1.500 | -.500 | .16428+00 | .58677-01 | .10562+00 |
| 1.060 | 1.500 | -1.000 | .20863+00 | .78528-01 | .13006+00 |
| 1.060 | 1.500 | -2.000 | .26366+00 | .13489+00 | .12878+00 |
| 1.060 | 1.500 | -4.000 | .24713+00 | .18690+00 | .60233-01 |
| 1.060 | 1.500 | -6.000 | .21764+00 | .18864+00 | .28992-01 |
| 1.060 | 1.600 | -.001 | .14714+00 | .14638+00 | .76950-03 |
| 1.060 | 1.600 | -.003 | .14714+00 | .14523+00 | .19067-02 |
| 1.060 | 1.600 | -.005 | .14714+00 | .14338+00 | .37579-02 |
| 1.060 | 1.600 | -.010 | .14714+00 | .13983+00 | .73055-02 |
| 1.060 | 1.600 | -.025 | .14720+00 | .13033+00 | .16870-01 |
| 1.060 | 1.600 | -.050 | .14752+00 | .11751+00 | .30008-01 |
| 1.060 | 1.600 | -.100 | .14888+00 | .99417-01 | .49368-01 |
| 1.060 | 1.600 | -.250 | .15612+00 | .74359-01 | .81646-01 |
| 1.060 | 1.600 | -.500 | .17353+00 | .66438-01 | .10709+00 |
| 1.060 | 1.600 | -1.000 | .21061+00 | .81316-01 | .12925+00 |
| 1.060 | 1.600 | -2.000 | .25974+00 | .13246+00 | .12728+00 |
| 1.060 | 1.600 | -4.000 | .24605+00 | .18390+00 | .62153-01 |
| 1.060 | 1.600 | -6.000 | .21769+00 | .18721+00 | .30476-01 |
| 1.060 | 1.700 | -.001 | .16877+00 | .16792+00 | .85780-03 |
| 1.060 | 1.700 | -.003 | .16874+00 | .16662+00 | .21215-02 |
| 1.060 | 1.700 | -.005 | .16869+00 | .16454+00 | .41695-02 |
| 1.060 | 1.700 | -.010 | .16858+00 | .16051+00 | .80656-02 |
| 1.060 | 1.700 | -.025 | .16829+00 | .14984+00 | .18423-01 |
| 1.060 | 1.700 | -.050 | .16793+00 | .13555+00 | .32366-01 |
| 1.060 | 1.700 | -.100 | .16777+00 | .11535+00 | .52421-01 |
| 1.060 | 1.700 | -.250 | .17082+00 | .86149-01 | .84587-01 |
| 1.060 | 1.700 | -.500 | .18257+00 | .74116-01 | .10846+00 |
| 1.060 | 1.700 | -1.000 | .21286+00 | .84384-01 | .12841+00 |
| 1.060 | 1.700 | -2.000 | .25635+00 | .13055+00 | .12580+00 |
| 1.060 | 1.700 | -4.000 | .24496+00 | .18108+00 | .63882-01 |
| 1.060 | 1.700 | -6.000 | .21771+00 | .18581+00 | .31900-01 |
| 1.060 | 1.800 | -.001 | .18707+00 | .18612+00 | .95264-03 |
| 1.060 | 1.800 | -.003 | .18701+00 | .18466+00 | .23503-02 |
| 1.060 | 1.800 | -.005 | .18690+00 | .18230+00 | .46029-02 |
| 1.060 | 1.800 | -.010 | .18646+00 | .17766+00 | .88540-02 |
| 1.060 | 1.800 | -.025 | .18593+00 | .16605+00 | .19993-01 |
| 1.060 | 1.800 | -.050 | .18527+00 | .15057+00 | .34722-01 |
| 1.060 | 1.800 | -.100 | .18418+00 | .12895+00 | .55428-01 |
| 1.060 | 1.800 | -.250 | .18408+00 | .96723-01 | .87354-01 |
| 1.060 | 1.800 | -.500 | .19117+00 | .81409-01 | .10976+00 |
| 1.060 | 1.800 | -1.000 | .21519+00 | .87600-01 | .12766+00 |
| 1.060 | 1.800 | -2.000 | .25342+00 | .12906+00 | .12436+00 |
| 1.060 | 1.800 | -4.000 | .24386+00 | .17843+00 | .68438-01 |

Table 12 (cont)

| | | | | | |
|-------|-------|--------|-----------|-----------|-----------|
| 1.060 | 1.800 | -6.000 | .21770+00 | .18444+00 | .33263-01 |
| 1.060 | 1.900 | -.001 | .20263+00 | .20156+00 | .10647-02 |
| 1.060 | 1.900 | -.003 | .20253+00 | .19992+00 | .26113-02 |
| 1.060 | 1.900 | -.005 | .20238+00 | .19730+00 | .50787-02 |
| 1.060 | 1.900 | -.010 | .20209+00 | .19240+00 | .96835-02 |
| 1.060 | 1.900 | -.025 | .20128+00 | .17971+00 | .21569-01 |
| 1.060 | 1.900 | -.050 | .20009+00 | .16308+00 | .37068-01 |
| 1.060 | 1.900 | -.100 | .19822+00 | .13988+00 | .58332-01 |
| 1.060 | 1.900 | -.250 | .19576+00 | .10575+00 | .90012-01 |
| 1.060 | 1.900 | -.500 | .19913+00 | .88121-01 | .11109+00 |
| 1.060 | 1.900 | -1.000 | .21766+00 | .90849-01 | .12689+00 |
| 1.060 | 1.900 | -2.000 | .25090+00 | .12794+00 | .12296+00 |
| 1.060 | 1.900 | -4.000 | .24276+00 | .17594+00 | .66824-01 |
| 1.060 | 1.900 | -6.000 | .21766+00 | .18310+00 | .34568-01 |
| 1.060 | 2.000 | -.001 | .21527+00 | .21411+00 | .11564-02 |
| 1.060 | 2.000 | -.003 | .21518+00 | .21234+00 | .28358-02 |
| 1.060 | 2.000 | -.005 | .21502+00 | .20951+00 | .55062-02 |
| 1.060 | 2.000 | -.010 | .21470+00 | .20424+00 | .10453-01 |
| 1.060 | 2.000 | -.025 | .21368+00 | .19066+00 | .43053-01 |
| 1.060 | 2.000 | -.050 | .21231+00 | .17313+00 | .39181-01 |
| 1.060 | 2.000 | -.100 | .20991+00 | .14887+00 | .61054-01 |
| 1.060 | 2.000 | -.250 | .20584+00 | .11332+00 | .92528-01 |
| 1.060 | 2.000 | -.500 | .20634+00 | .94139-01 | .11220+00 |
| 1.060 | 2.000 | -1.000 | .22011+00 | .94040-01 | .12615+00 |
| 1.060 | 2.000 | -2.000 | .24886+00 | .12710+00 | .12162+00 |
| 1.060 | 2.000 | -4.000 | .24168+00 | .17361+00 | .68064-01 |
| 1.060 | 2.000 | -6.000 | .21760+00 | .18179+00 | .35814-01 |
| 1.060 | 2.250 | -.001 | .23561+00 | .23411+00 | .14947-02 |
| 1.060 | 2.250 | -.003 | .23547+00 | .23197+00 | .35000-02 |
| 1.060 | 2.250 | -.005 | .23530+00 | .22867+00 | .66351-02 |
| 1.060 | 2.250 | -.010 | .23499+00 | .22265+00 | .12341-01 |
| 1.060 | 2.250 | -.025 | .23409+00 | .20760+00 | .26627-01 |
| 1.060 | 2.250 | -.050 | .23271+00 | .18855+00 | .44058-01 |
| 1.060 | 2.250 | -.100 | .23015+00 | .16308+00 | .67055-01 |
| 1.060 | 2.250 | -.250 | .22454+00 | .12650+00 | .98037-01 |
| 1.060 | 2.250 | -.500 | .22127+00 | .10610+00 | .11517+00 |
| 1.060 | 2.250 | -1.000 | .22576+00 | .10135+00 | .12442+00 |
| 1.060 | 2.250 | -2.000 | .24459+00 | .12597+00 | .11848+00 |
| 1.060 | 2.250 | -4.000 | .23902+00 | .16844+00 | .70587-01 |
| 1.060 | 2.250 | -6.000 | .21734+00 | .17866+00 | .38680-01 |
| 1.060 | 2.500 | -.001 | .24600+00 | .24433+00 | .16811-02 |
| 1.060 | 2.500 | -.003 | .25401+00 | .24199+00 | .40172-02 |
| 1.060 | 2.500 | -.005 | .24594+00 | .23835+00 | .75960-02 |
| 1.060 | 2.500 | -.010 | .24573+00 | .23175+00 | .13983-01 |
| 1.060 | 2.500 | -.025 | .24477+00 | .21557+00 | .29407-01 |
| 1.060 | 2.500 | -.050 | .24371+00 | .19568+00 | .47939-01 |
| 1.060 | 2.500 | -.100 | .24137+00 | .16962+00 | .71687-01 |
| 1.060 | 2.500 | -.250 | .23579+00 | .13354+00 | .10224+00 |
| 1.060 | 2.500 | -.500 | .23054+00 | .11369+00 | .11684+00 |
| 1.060 | 2.500 | -1.000 | .23028+00 | .10730+00 | .12298+00 |
| 1.060 | 2.500 | -2.000 | .24139+00 | .12573+00 | .11565+00 |
| 1.060 | 2.500 | -4.000 | .23650+00 | .16408+00 | .72419-01 |
| 1.060 | 2.500 | -6.000 | .21696+00 | .17576+00 | .41206-01 |
| 1.060 | 3.500 | -.001 | .24668+00 | .24437+00 | .23172-02 |
| 1.060 | 3.500 | -.003 | .24677+00 | .24139+00 | .53783-02 |
| 1.060 | 3.500 | -.005 | .24687+00 | .23693+00 | .99415-02 |
| 1.060 | 3.500 | -.010 | .24700+00 | .22922+00 | .17780-01 |

Table 12 (cont)

| | | | | | |
|-------|-------|--------|-----------|-----------|-----------|
| 1.060 | 3.500 | -.025 | .24700+00 | .21152+00 | .35488-01 |
| 1.060 | 3.500 | -.050 | .24665+00 | .19135+00 | .55298-01 |
| 1.060 | 3.500 | -.100 | .24581+00 | .16694+00 | .78850-01 |
| 1.060 | 3.500 | -.250 | .24343+00 | .13687+00 | .10656+00 |
| 1.060 | 3.500 | -.500 | .24010+00 | .12307+00 | .11702+00 |
| 1.060 | 3.500 | -1.000 | .23595+00 | .11915+00 | .11669+00 |
| 1.060 | 3.500 | -2.000 | .23396+00 | .12757+00 | .10639+00 |
| 1.060 | 3.500 | -4.000 | .22795+00 | .15272+00 | .75228-01 |
| 1.060 | 3.500 | -6.000 | .21461+00 | .16626+00 | .48357-01 |
| 1.060 | 4.500 | -.001 | .24062+00 | .23667+00 | .39477-02 |
| 1.060 | 4.500 | -.003 | .23930+00 | .23151+00 | .77867-02 |
| 1.060 | 4.500 | -.005 | .23799+00 | .22345+00 | .12540-01 |
| 1.060 | 4.500 | -.010 | .23669+00 | .21418+00 | .20117-01 |
| 1.060 | 4.500 | -.025 | .23538+00 | .19868+00 | .36695-01 |
| 1.060 | 4.500 | -.050 | .23486+00 | .18000+00 | .54856-01 |
| 1.060 | 4.500 | -.100 | .23455+00 | .15869+00 | .75882-01 |
| 1.060 | 4.500 | -.250 | .23386+00 | .13420+00 | .99706-01 |
| 1.060 | 4.500 | -.500 | .23271+00 | .12443+00 | .10828+00 |
| 1.060 | 4.500 | -1.000 | .23060+00 | .12309+00 | .10752+00 |
| 1.060 | 4.500 | -2.000 | .22772+00 | .12960+00 | .98007-01 |
| 1.060 | 4.500 | -4.000 | .22135+00 | .14726+00 | .74089-01 |
| 1.060 | 4.500 | -6.000 | .21165+00 | .15975+00 | .51896-01 |
| 1.060 | 6.500 | -.001 | .21602+00 | .21309+00 | .29244-02 |
| 1.060 | 6.500 | -.003 | .21662+00 | .20997+00 | .66499-02 |
| 1.060 | 6.500 | -.005 | .21696+00 | .20534+00 | .11614-01 |
| 1.060 | 6.500 | -.010 | .21679+00 | .19776+00 | .19030-01 |
| 1.060 | 6.500 | -.025 | .21604+00 | .18232+00 | .33718-01 |
| 1.060 | 6.500 | -.050 | .21572+00 | .16676+00 | .48517-01 |
| 1.060 | 6.500 | -.100 | .21567+00 | .15158+00 | .64084-01 |
| 1.060 | 6.500 | -.250 | .21571+00 | .13587+00 | .79838-01 |
| 1.060 | 6.500 | -.500 | .21572+00 | .13034+00 | .85377-01 |
| 1.060 | 6.500 | -1.000 | .21555+00 | .12960+00 | .85703-01 |
| 1.060 | 6.500 | -2.000 | .21466+00 | .13368+00 | .80986-01 |
| 1.060 | 6.500 | -4.000 | .21105+00 | .14373+00 | .67274-01 |
| 1.060 | 6.500 | -6.000 | .20549+00 | .15274+00 | .52791-01 |
| 3.800 | 1.330 | -.001 | .25914-02 | .24749-02 | .11650-03 |
| 3.800 | 1.330 | -.003 | .27622-02 | .24711-02 | .29107-03 |
| 3.800 | 1.330 | -.005 | .30466-02 | .24651-02 | .58155-03 |
| 3.800 | 1.330 | -.010 | .36146-02 | .24539-02 | .11607-02 |
| 3.800 | 1.330 | -.025 | .53119-02 | .24278-02 | .28842-02 |
| 3.800 | 1.330 | -.050 | .81195-02 | .24080-02 | .57116-02 |
| 3.800 | 1.330 | -.100 | .13669-01 | .24499-02 | .11209-01 |
| 3.800 | 1.330 | -.250 | .29749-01 | .31153-02 | .26634-01 |
| 3.800 | 1.330 | -.500 | .55296-01 | .55745-02 | .49721-01 |
| 3.800 | 1.330 | -1.000 | .10263+00 | .14383-01 | .88249-01 |
| 3.800 | 1.330 | -2.000 | .14677+00 | .41135-01 | .10563+00 |
| 3.800 | 1.330 | -4.000 | .94780-01 | .58511-01 | .36270-01 |
| 3.800 | 1.330 | -6.000 | .70856-01 | .55133-01 | .15723-01 |
| 3.800 | 1.400 | -.001 | .37515-02 | .36361-02 | .11631-03 |
| 3.800 | 1.400 | -.003 | .39167-02 | .36305-02 | .29059-03 |
| 3.800 | 1.400 | -.005 | .41972-02 | .36214-02 | .58056-03 |
| 3.800 | 1.400 | -.010 | .47534-02 | .36042-02 | .11587-02 |
| 3.800 | 1.400 | -.025 | .64153-02 | .35605-02 | .28785-02 |
| 3.800 | 1.400 | -.050 | .91637-02 | .35123-02 | .56510-02 |
| 3.800 | 1.400 | -.100 | .14583-01 | .35014-02 | .11081-01 |
| 3.800 | 1.400 | -.250 | .30282-01 | .40329-02 | .26250-01 |
| 3.800 | 1.400 | -.500 | .55014-01 | .63118-02 | .48702-01 |

Table 12 (cont)

| | | | | | |
|-------|-------|--------|-----------|-----------|-----------|
| 3.800 | 1.400 | -1.000 | .99935-01 | .14679-01 | .85256-01 |
| 3.800 | 1.400 | -2.000 | .14210+00 | .39874-01 | .10223+00 |
| 3.800 | 1.400 | -4.000 | .94905-01 | .57661-01 | .37244-01 |
| 3.800 | 1.400 | -6.000 | .71241-01 | .54830-01 | .16411-01 |
| 3.800 | 1.500 | -.001 | .57872-02 | .56733-02 | .11385-03 |
| 3.800 | 1.500 | -.003 | .59489-02 | .56644-02 | .28444-03 |
| 3.800 | 1.500 | -.005 | .62181-02 | .56498-02 | .56823-03 |
| 3.800 | 1.500 | -.010 | .67557-02 | .56216-02 | .11339-02 |
| 3.800 | 1.500 | -.025 | .83614-02 | .55454-02 | .28154-02 |
| 3.800 | 1.500 | -.050 | .11015-01 | .54452-02 | .55684-02 |
| 3.800 | 1.500 | -.100 | .16237-01 | .53370-02 | .10899-01 |
| 3.800 | 1.500 | -.250 | .31302-01 | .56214-02 | .25682-01 |
| 3.800 | 1.500 | -.500 | .54795-01 | .75751-02 | .47220-01 |
| 3.800 | 1.500 | -1.000 | .96480-01 | .15261-01 | .81219-01 |
| 3.800 | 1.500 | -2.000 | .13608+00 | .38391-01 | .97687-01 |
| 3.800 | 1.500 | -4.000 | .94998-01 | .56499-01 | .38498-01 |
| 3.800 | 1.500 | -6.000 | .71765-01 | .54400-01 | .17365-01 |
| 3.800 | 1.600 | -.001 | .82973-02 | .81842-02 | .11309-03 |
| 3.800 | 1.600 | -.003 | .84529-02 | .81704-02 | .28250-03 |
| 3.800 | 1.600 | -.005 | .87119-02 | .81477-02 | .56424-03 |
| 3.800 | 1.600 | -.010 | .92290-02 | .81035-02 | .11255-02 |
| 3.800 | 1.600 | -.025 | .10772-01 | .79806-02 | .27915-02 |
| 3.800 | 1.600 | -.050 | .13318-01 | .78064-02 | .55114-02 |
| 3.800 | 1.600 | -.100 | .18316-01 | .75630-02 | .10753-01 |
| 3.800 | 1.600 | -.250 | .32661-01 | .75186-02 | .25139-01 |
| 3.800 | 1.600 | -.500 | .54832-01 | .90636-02 | .45768-01 |
| 3.800 | 1.600 | -1.000 | .93489-01 | .16008-01 | .77481-01 |
| 3.800 | 1.600 | -2.000 | .13072+00 | .37222-01 | .93500-01 |
| 3.800 | 1.600 | -4.000 | .95003-01 | .55401-01 | .39602-01 |
| 3.800 | 1.600 | -6.000 | .72259-01 | .53974-01 | .18285-01 |
| 3.800 | 1.700 | -.001 | .11362-01 | .11249-01 | .11353-03 |
| 3.800 | 1.700 | -.003 | .11510-01 | .11227-01 | .28353-03 |
| 3.800 | 1.700 | -.005 | .11757-01 | .11191-01 | .56608-03 |
| 3.800 | 1.700 | -.010 | .12248-01 | .11120-01 | .11298-02 |
| 3.800 | 1.700 | -.025 | .13713-01 | .10921-01 | .27925-02 |
| 3.800 | 1.700 | -.050 | .16093-01 | .10631-01 | .54957-02 |
| 3.800 | 1.700 | -.100 | .20853-01 | .10188-01 | .10665-01 |
| 3.800 | 1.700 | -.250 | .34370-01 | .97028-02 | .24662-01 |
| 3.800 | 1.700 | -.500 | .55147-01 | .10750-01 | .44399-01 |
| 3.800 | 1.700 | -1.000 | .90946-01 | .16894-01 | .74052-01 |
| 3.800 | 1.700 | -2.000 | .12596+00 | .36311-01 | .89650-01 |
| 3.800 | 1.700 | -4.000 | .94932-01 | .54364-01 | .40568-01 |
| 3.800 | 1.700 | -6.000 | .72724-01 | .53564-01 | .19170-01 |
| 3.800 | 1.800 | -.001 | .15049-01 | .14933-01 | .11544-03 |
| 3.800 | 1.800 | -.003 | .15186-01 | .14898-01 | .28819-03 |
| 3.800 | 1.800 | -.005 | .15414-01 | .14839-01 | .57503-03 |
| 3.800 | 1.800 | -.010 | .15870-01 | .14725-01 | .11448-02 |
| 3.800 | 1.800 | -.025 | .17229-01 | .14405-01 | .28246-02 |
| 3.800 | 1.800 | -.050 | .19468-01 | .13937-01 | .55318-02 |
| 3.800 | 1.800 | -.100 | .23860-01 | .13206-01 | .10652-01 |
| 3.800 | 1.800 | -.250 | .36427-01 | .12145-01 | .24281-01 |
| 3.800 | 1.800 | -.500 | .55752-01 | .12603-01 | .43149-01 |
| 3.800 | 1.800 | -1.000 | .88825-01 | .17894-01 | .70930-01 |
| 3.800 | 1.800 | -2.000 | .12173+00 | .35615-01 | .86118-01 |
| 3.800 | 1.800 | -4.000 | .94796-01 | .53388-01 | .41408-01 |
| 3.800 | 1.800 | -6.000 | .73161-01 | .53140-01 | .20021-01 |
| 3.800 | 1.900 | -.001 | .19285-01 | .19166-01 | .11857-03 |

Table 12 (cont)

| | | | | | |
|-------|-------|--------|-----------|-----------|-----------|
| 3.800 | 1.900 | -.003 | .19408-01 | .19112-01 | .29588-03 |
| 3.800 | 1.900 | -.005 | .19614-01 | .19024-01 | .58996-03 |
| 3.800 | 1.900 | -.010 | .20025-01 | .18852-01 | .11729-02 |
| 3.800 | 1.900 | -.025 | .21269-01 | .18372-01 | .28820-02 |
| 3.800 | 1.900 | -.050 | .23284-01 | .17680-01 | .56126-02 |
| 3.800 | 1.900 | -.100 | .27283-01 | .16571-01 | .10712-01 |
| 3.800 | 1.900 | -.250 | .38864-01 | .14805-01 | .24011-01 |
| 3.800 | 1.900 | -.500 | .56639-01 | .14590-01 | .42049-01 |
| 3.800 | 1.900 | -1.000 | .87098-01 | .18986-01 | .68112-01 |
| 3.800 | 1.900 | -2.000 | .11798+00 | .35097-01 | .82883-01 |
| 3.800 | 1.900 | -4.000 | .94607-01 | .52473-01 | .42134-01 |
| 3.800 | 1.900 | -6.000 | .73571-01 | .52732-01 | .20838-01 |
| 3.800 | 2.000 | -.001 | .23865-01 | .23742-01 | .12257-03 |
| 3.800 | 2.000 | -.003 | .23974-01 | .23669-01 | .30573-03 |
| 3.800 | 2.000 | -.005 | .24157-01 | .23548-01 | .60918-03 |
| 3.800 | 2.000 | -.010 | .24523-01 | .23314-01 | .12095-02 |
| 3.800 | 2.000 | -.025 | .25618-01 | .22657-01 | .29606-02 |
| 3.800 | 2.000 | -.050 | .27433-01 | .21700-01 | .57331-02 |
| 3.800 | 2.000 | -.100 | .31027-01 | .20187-01 | .10640-01 |
| 3.800 | 2.000 | -.250 | .41486-01 | .17627-01 | .23859-01 |
| 3.800 | 2.000 | -.500 | .59216-01 | .16674-01 | .41114-01 |
| 3.800 | 2.000 | -1.000 | .85733-01 | .20145-01 | .65568-01 |
| 3.800 | 2.000 | -2.000 | .11465+00 | .34726-01 | .79925-01 |
| 3.800 | 2.000 | -4.000 | .94373-01 | .51615-01 | .42758-01 |
| 3.800 | 2.000 | -6.000 | .73954-01 | .52332-01 | .21622-01 |
| 3.800 | 2.250 | -.001 | .35858-01 | .35722-01 | .13678-03 |
| 3.800 | 2.250 | -.003 | .35939-01 | .35598-01 | .34085-03 |
| 3.800 | 2.250 | -.005 | .36074-01 | .35396-01 | .67607-03 |
| 3.800 | 2.250 | -.010 | .36343-01 | .35091-01 | .13420-02 |
| 3.800 | 2.250 | -.025 | .37149-01 | .33894-01 | .32556-02 |
| 3.800 | 2.250 | -.050 | .38491-01 | .32272-01 | .62190-02 |
| 3.800 | 2.250 | -.100 | .41162-01 | .29675-01 | .11487-01 |
| 3.800 | 2.250 | -.250 | .49041-01 | .24982-01 | .24060-01 |
| 3.800 | 2.250 | -.500 | .61607-01 | .22049-01 | .39559-01 |
| 3.800 | 2.250 | -1.000 | .63689-01 | .23196-01 | .60492-01 |
| 3.800 | 2.250 | -2.000 | .10792+00 | .34293-01 | .73622-01 |
| 3.800 | 2.250 | -4.000 | .93650-01 | .49707-01 | .43943-01 |
| 3.800 | 2.250 | -6.000 | .74806-01 | .51368-01 | .23438-01 |
| 3.800 | 2.500 | -.001 | .48350-01 | .48184-01 | .16643-03 |
| 3.800 | 2.500 | -.003 | .48406-01 | .47992-01 | .41404-03 |
| 3.800 | 2.500 | -.005 | .48497-01 | .47676-01 | .62142-03 |
| 3.800 | 2.500 | -.010 | .48680-01 | .47063-01 | .16170-02 |
| 3.800 | 2.500 | -.025 | .49222-01 | .45357-01 | .38649-02 |
| 3.800 | 2.500 | -.050 | .50115-01 | .42891-01 | .72239-02 |
| 3.800 | 2.500 | -.100 | .51890-01 | .39003-01 | .12886-01 |
| 3.800 | 2.500 | -.250 | .57266-01 | .32028-01 | .25238-01 |
| 3.800 | 2.500 | -.500 | .66334-01 | .27190-01 | .39144-01 |
| 3.800 | 2.500 | -1.000 | .83186-01 | .26227-01 | .56959-01 |
| 3.800 | 2.500 | -2.000 | .10301+00 | .34337-01 | .68677-01 |
| 3.800 | 2.500 | -4.000 | .92818-01 | .48109-01 | .44709-01 |
| 3.800 | 2.500 | -6.000 | .75519-01 | .50459-01 | .25060-01 |
| 3.800 | 3.500 | -.001 | .82918-01 | .82475-01 | .44274-03 |
| 3.800 | 3.500 | -.003 | .82906-01 | .81830-01 | .10761-02 |

Table 12 (cont)

| | | | | | |
|-------|-------|--------|-----------|-----------|-----------|
| 3.800 | 3.500 | -.001 | .82918-01 | .82475-01 | .44274-03 |
| 3.800 | 3.500 | -.003 | .82906-01 | .81830-01 | .10761-02 |
| 3.800 | 3.500 | -.005 | .82895-01 | .80824-01 | .20719-02 |
| 3.800 | 3.500 | -.010 | .82890-01 | .78988-01 | .39028-02 |
| 3.800 | 3.500 | -.025 | .82906-01 | .74349-01 | .85568-02 |
| 3.800 | 3.500 | -.050 | .82926-01 | .68345-01 | .14544-01 |
| 3.800 | 3.500 | -.100 | .82966-01 | .60100-01 | .22874-01 |
| 3.800 | 3.500 | -.250 | .83365-01 | .47428-01 | .35936-01 |
| 3.800 | 3.500 | -.500 | .84615-01 | .39284-01 | .45331-01 |
| 3.800 | 3.500 | -1.000 | .88287-01 | .34711-01 | .53576-01 |
| 3.800 | 3.500 | -2.000 | .94434-01 | .36056-01 | .58378-01 |
| 3.800 | 3.500 | -4.000 | .89656-01 | .44006-01 | .45650-01 |
| 3.800 | 3.500 | -6.000 | .77331-01 | .47427-01 | .29904-01 |
| 3.800 | 4.500 | -.001 | .10074+00 | .99863-01 | .87817-03 |
| 3.800 | 4.500 | -.003 | .10057+00 | .98495-01 | .20920-02 |
| 3.800 | 4.500 | -.005 | .10033+00 | .96428-01 | .38995-02 |
| 3.800 | 4.500 | -.010 | .99967-01 | .93003-01 | .69637-02 |
| 3.800 | 4.500 | -.025 | .99382-01 | .85449-01 | .13963-01 |
| 3.800 | 4.500 | -.050 | .98984-01 | .78682-01 | .22322-01 |
| 3.800 | 4.500 | -.100 | .98565-01 | .65454-01 | .33085-01 |
| 3.800 | 4.500 | -.250 | .97476-01 | .50122-01 | .47355-01 |
| 3.800 | 4.500 | -.500 | .96164-01 | .41623-01 | .54540-01 |
| 3.800 | 4.500 | -1.000 | .94707-01 | .37370-01 | .57337-01 |
| 3.800 | 4.500 | -2.000 | .93521-01 | .37353-01 | .56167-01 |
| 3.800 | 4.500 | -4.000 | .87713-01 | .42071-01 | .45642-01 |
| 3.800 | 4.500 | -6.000 | .78144-01 | .45296-01 | .32848-01 |
| 3.800 | 6.500 | -.001 | .10628+00 | .10494+00 | .13385-02 |
| 3.800 | 6.500 | -.003 | .10639+00 | .10317+00 | .32235-02 |
| 3.800 | 6.500 | -.005 | .10651+00 | .10041+00 | .61001-02 |
| 3.800 | 6.500 | -.010 | .10666+00 | .95529-01 | .11135-01 |

Table 12 (cont)

| | | | | | |
|--------|-------|--------|-----------|-----------|-----------|
| 3.800 | 6.500 | -.025 | .10667+00 | .84435-01 | .22234-01 |
| 3.800 | 6.500 | -.050 | .10623+00 | .72758-01 | .33474-01 |
| 3.800 | 6.500 | -.100 | .10559+00 | .60299-01 | .45290-01 |
| 3.800 | 6.500 | -.250 | .75509-01 | .37725-01 | .37784-01 |
| 3.800 | 6.500 | -.500 | .10245+00 | .40709-01 | .61743-01 |
| 3.800 | 6.500 | -1.000 | .99249-01 | .38187-01 | .61132-01 |
| 3.800 | 6.500 | -2.000 | .10179+00 | .38215-01 | .55937-01 |
| 3.800 | 6.500 | -4.000 | .86085-01 | .40625-01 | .45460-01 |
| 3.800 | 6.500 | -6.000 | .78575-01 | .42898-01 | .35676-01 |
| 10.600 | 1.330 | -.001 | .91875-04 | .55109-04 | .36770-04 |
| 10.600 | 1.330 | -.003 | .14702-03 | .55106-04 | .91921-04 |
| 10.600 | 1.330 | -.005 | .23893-03 | .55106-04 | .18383-03 |
| 10.600 | 1.330 | -.010 | .42270-03 | .55125-04 | .36762-03 |
| 10.600 | 1.330 | -.025 | .97407-03 | .55338-04 | .91874-03 |
| 10.600 | 1.330 | -.050 | .18928-02 | .56212-04 | .18366-02 |
| 10.600 | 1.330 | -.100 | .37300-02 | .59898-04 | .36701-02 |
| 10.600 | 1.330 | -.250 | .92516-02 | .86575-04 | .91650-02 |
| 10.600 | 1.330 | -.500 | .18516-01 | .18618-03 | .18330-01 |
| 10.600 | 1.330 | -1.000 | .36138-01 | .63147-03 | .35507-01 |
| 10.600 | 1.330 | -2.000 | .42079-01 | .20874-02 | .39999-01 |
| 10.600 | 1.330 | -4.000 | .12376-01 | .22496-02 | .10134-01 |
| 10.600 | 1.330 | -6.000 | .60217-02 | .19632-02 | .40589-02 |
| 10.600 | 1.330 | -8.000 | .42790-02 | .18382-02 | .24408-02 |
| 10.600 | 1.400 | -.001 | .11398-03 | .78703-04 | .35277-04 |
| 10.600 | 1.400 | -.003 | .16688-03 | .78697-04 | .88190-04 |
| 10.600 | 1.400 | -.005 | .25506-03 | .78693-04 | .17637-03 |
| 10.600 | 1.400 | -.010 | .43140-03 | .78704-04 | .35270-03 |
| 10.600 | 1.400 | -.025 | .96030-03 | .78888-04 | .88145-03 |
| 10.600 | 1.400 | -.050 | .18417-02 | .79703-04 | .17620-02 |
| 10.600 | 1.400 | -.100 | .36037-02 | .83231-04 | .35205-02 |
| 10.600 | 1.400 | -.250 | .88893-02 | .10905-03 | .87803-02 |
| 10.600 | 1.400 | -.500 | .17688-01 | .20518-03 | .17483-01 |
| 10.600 | 1.400 | -1.000 | .34045-01 | .62507-03 | .33420-01 |
| 10.600 | 1.400 | -2.000 | .40090-01 | .19747-02 | .38127-01 |
| 10.600 | 1.400 | -4.000 | .12613-01 | .22219-02 | .10399-01 |
| 10.600 | 1.400 | -6.000 | .61967-02 | .19574-02 | .42398-02 |
| 10.600 | 1.400 | -8.000 | .43979-02 | .18364-02 | .25619-02 |
| 10.600 | 1.500 | -.001 | .15075-03 | .11765-03 | .33105-04 |
| 10.600 | 1.500 | -.003 | .20039-03 | .11764-03 | .82759-04 |
| 10.600 | 1.500 | -.005 | .28313-03 | .11763-03 | .16591-03 |
| 10.600 | 1.500 | -.010 | .44860-03 | .11763-03 | .33098-03 |
| 10.600 | 1.500 | -.025 | .94485-03 | .11777-03 | .82718-03 |
| 10.600 | 1.500 | -.050 | .17719-02 | .11849-03 | .16534-02 |
| 10.600 | 1.500 | -.100 | .34247-02 | .12177-03 | .33030-02 |
| 10.600 | 1.500 | -.250 | .83719-02 | .14625-03 | .82257-02 |
| 10.600 | 1.500 | -.500 | .16531-01 | .23723-03 | .16293-01 |
| 10.600 | 1.500 | -1.000 | .31302-01 | .62382-03 | .30678-01 |
| 10.600 | 1.500 | -2.000 | .37464-01 | .18406-02 | .35630-01 |
| 10.600 | 1.500 | -4.000 | .12907-01 | .21820-02 | .10731-01 |
| 10.600 | 1.500 | -6.000 | .84392-02 | .19489-02 | .44907-02 |
| 10.600 | 1.500 | -8.000 | .45663-02 | .18337-02 | .27330-02 |
| 10.600 | 1.600 | -.001 | .19244-03 | .16151-03 | .30944-04 |
| 10.600 | 1.600 | -.003 | .23884-03 | .16149-03 | .77358-04 |
| 10.600 | 1.600 | -.005 | .31617-03 | .16148-03 | .15471-03 |
| 10.600 | 1.600 | -.010 | .47083-03 | .16146-03 | .30938-03 |
| 10.600 | 1.600 | -.025 | .93474-03 | .16156-03 | .77320-03 |
| 10.600 | 1.600 | -.050 | .17076-02 | .16278-03 | .15455-02 |

Table 12 (cont)

| | | | | | |
|--------|-------|--------|-----------|-----------|-----------|
| 10.600 | 1.600 | -.100 | .32522-02 | .14579-03 | .30870-02 |
| 10.600 | 1.600 | -.250 | .78671-02 | .18821-03 | .76789-02 |
| 10.400 | 1.600 | -.500 | .15422-01 | .27389-03 | .15148-01 |
| 10.600 | 1.600 | -1.000 | .28827-01 | .63009-03 | .28197-01 |
| 10.600 | 1.600 | -2.000 | .35062-01 | .17340-02 | .33334-01 |
| 10.600 | 1.600 | -4.000 | .13151-01 | .21452-02 | .11013-01 |
| 10.600 | 1.600 | -6.000 | .66725-02 | .19403-02 | .47327-02 |
| 10.600 | 1.600 | -8.000 | .47324-02 | .18389-02 | .29020-02 |
| 10.600 | 1.700 | -.001 | .23782-03 | .20897-03 | .28843-04 |
| 10.600 | 1.700 | -.003 | .28106-03 | .20886-03 | .72106-04 |
| 10.600 | 1.700 | -.005 | .35314-03 | .20893-03 | .14420-03 |
| 10.600 | 1.700 | -.010 | .49728-03 | .20892-03 | .28838-03 |
| 10.600 | 1.700 | -.025 | .92966-03 | .20897-03 | .72071-03 |
| 10.600 | 1.700 | -.050 | .16499-02 | .20949-03 | .14406-02 |
| 10.600 | 1.700 | -.100 | .30893-02 | .21282-03 | .28771-02 |
| 10.600 | 1.700 | -.250 | .73842-02 | .23371-03 | .71505-02 |
| 10.600 | 1.700 | -.500 | .14375-01 | .31481-03 | .14061-01 |
| 10.600 | 1.700 | -1.000 | .26596-01 | .64225-03 | .25954-01 |
| 10.600 | 1.700 | -2.000 | .32866-01 | .16472-02 | .31225-01 |
| 10.600 | 1.700 | -4.000 | .13350-01 | .21084-02 | .11248-01 |
| 10.600 | 1.700 | -6.000 | .68967-02 | .19314-02 | .49657-02 |
| 10.600 | 1.700 | -8.000 | .48962-02 | .18280-02 | .30686-02 |
| 10.600 | 1.800 | -.001 | .28576-03 | .25893-03 | .26834-04 |
| 10.600 | 1.800 | -.003 | .32599-03 | .25891-03 | .67082-04 |
| 10.600 | 1.800 | -.005 | .39304-03 | .25888-03 | .13416-03 |
| 10.600 | 1.800 | -.010 | .52713-03 | .25884-03 | .26829-03 |
| 10.600 | 1.800 | -.025 | .92936-03 | .25885-03 | .67051-03 |
| 10.600 | 1.800 | -.050 | .15993-02 | .25929-03 | .13402-02 |
| 10.600 | 1.800 | -.100 | .29381-02 | .26174-03 | .26765-02 |
| 10.600 | 1.800 | -.250 | .69294-02 | .28168-03 | .66477-02 |
| 10.600 | 1.800 | -.500 | .13397-01 | .35660-03 | .13041-01 |
| 10.600 | 1.800 | -1.000 | .24585-01 | .65899-03 | .23926-01 |
| 10.600 | 1.800 | -2.000 | .30859-01 | .15764-02 | .29288-01 |
| 10.600 | 1.800 | -4.000 | .13507-01 | .20731-02 | .11440-01 |
| 10.600 | 1.800 | -6.000 | .71118-02 | .19225-02 | .51898-02 |
| 10.600 | 1.800 | -8.000 | .50574-02 | .18250-02 | .32328-02 |
| 10.600 | 1.900 | -.001 | .33533-03 | .31040-03 | .24936-04 |
| 10.600 | 1.900 | -.003 | .37271-03 | .31037-03 | .62338-04 |
| 10.600 | 1.900 | -.005 | .43501-03 | .31034-03 | .12467-03 |
| 10.600 | 1.900 | -.010 | .55961-03 | .31029-03 | .24932-03 |
| 10.600 | 1.900 | -.025 | .93336-03 | .31025-03 | .62310-03 |
| 10.600 | 1.900 | -.050 | .15561-02 | .31059-03 | .12455-02 |
| 10.600 | 1.900 | -.100 | .27998-02 | .31279-03 | .24872-02 |
| 10.600 | 1.900 | -.250 | .89058-02 | .33117-03 | .61748-02 |
| 10.600 | 1.900 | -.500 | .12492-01 | .40080-03 | .12091-01 |
| 10.600 | 1.900 | -1.000 | .22772-01 | .67927-03 | .22093-01 |
| 10.600 | 1.900 | -2.000 | .29024-01 | .15188-02 | .27510-01 |
| 10.600 | 1.900 | -4.000 | .13626-01 | .20392-02 | .11593-01 |
| 10.600 | 1.900 | -6.000 | .73178-02 | .19135-02 | .54048-02 |
| 10.600 | 1.900 | -8.000 | .92162-02 | .18220-02 | .33947-02 |
| 10.600 | 2.000 | -.001 | .38573-03 | .36256-03 | .23161-04 |
| 10.600 | 2.000 | -.003 | .42044-03 | .36254-03 | .57901-04 |
| 10.600 | 2.000 | -.005 | .47830-03 | .36250-03 | .11580-03 |
| 10.600 | 2.000 | -.010 | .59401-03 | .36244-03 | .23197-03 |
| 10.600 | 2.000 | -.025 | .94113-03 | .36237-03 | .57876-03 |
| 10.600 | 2.000 | -.050 | .15195-02 | .36262-03 | .11589-02 |
| 10.600 | 2.000 | -.100 | .26745-02 | .36454-03 | .23102-02 |

Table 12 (cont)

| | | | | | |
|--------|-------|--------|-----------|-----------|-----------|
| 10.600 | 2.000 | -.250 | .61147-02 | .38143-03 | .57334-02 |
| 10.600 | 2.000 | -.500 | .11680-01 | .44592-03 | .11214-01 |
| 10.600 | 2.000 | -1.000 | .21138-01 | .70223-03 | .20436-01 |
| 10.600 | 2.000 | -2.000 | .27345-01 | .14719-02 | .25878-01 |
| 10.600 | 2.000 | -4.000 | .13712-01 | .20068-02 | .11711-01 |
| 10.600 | 2.000 | -6.000 | .75149-02 | .19044-02 | .56110-02 |
| 10.600 | 2.000 | -8.000 | .53725-02 | .18188-02 | .35540-02 |
| 10.600 | 2.250 | -.001 | .51136-03 | .49208-03 | .19280-04 |
| 10.600 | 2.250 | -.003 | .54025-03 | .49205-03 | .48199-04 |
| 10.600 | 2.250 | -.005 | .58840-03 | .49201-03 | .96394-04 |
| 10.600 | 2.250 | -.010 | .68470-03 | .49193-03 | .19277-03 |
| 10.600 | 2.250 | -.025 | .97359-03 | .49179-03 | .48181-03 |
| 10.600 | 2.250 | -.050 | .14550-02 | .49186-03 | .96309-03 |
| 10.600 | 2.250 | -.100 | .24163-02 | .49320-03 | .19233-02 |
| 10.600 | 2.250 | -.250 | .52782-02 | .50655-03 | .47719-02 |
| 10.600 | 2.250 | -.500 | .98787-02 | .55919-03 | .93199-02 |
| 10.600 | 2.250 | -1.000 | .17723-01 | .76707-03 | .16958-01 |
| 10.600 | 2.250 | -2.000 | .23752-01 | .13908-02 | .22359-01 |
| 10.600 | 2.250 | -4.000 | .13804-01 | .19330-02 | .11876-01 |
| 10.600 | 2.250 | -6.000 | .79697-02 | .18818-02 | .60884-02 |
| 10.600 | 2.250 | -8.000 | .57517-02 | .18108-02 | .39413-02 |
| 10.600 | 2.500 | -.001 | .63161-03 | .61546-03 | .16156-04 |
| 10.600 | 2.500 | -.003 | .65582-03 | .61543-03 | .40389-04 |
| 10.600 | 2.500 | -.005 | .69615-03 | .61538-03 | .80776-04 |
| 10.600 | 2.500 | -.010 | .77683-03 | .61529-03 | .16154-03 |
| 10.600 | 2.500 | -.025 | .10189-02 | .61510-03 | .40376-03 |
| 10.600 | 2.500 | -.050 | .14222-02 | .61504-03 | .80711-03 |
| 10.600 | 2.500 | -.100 | .22277-02 | .61592-03 | .16120-02 |
| 10.600 | 2.500 | -.250 | .46261-02 | .62630-03 | .39999-02 |
| 10.600 | 2.500 | -.500 | .84816-02 | .66872-03 | .78132-02 |
| 10.600 | 2.500 | -1.000 | .15089-01 | .83697-03 | .14254-01 |
| 10.600 | 2.500 | -2.000 | .20865-01 | .13462-02 | .19516-01 |
| 10.600 | 2.500 | -4.000 | .13764-01 | .18695-02 | .11899-01 |
| 10.600 | 2.500 | -6.000 | .83735-02 | .18597-02 | .65143-02 |
| 10.600 | 2.500 | -8.000 | .61147-02 | .18026-02 | .43124-02 |
| 10.600 | 3.500 | -.001 | .10265-02 | .10172-02 | .92855-05 |
| 10.600 | 3.500 | -.003 | .10404-02 | .10172-02 | .23213-04 |
| 10.600 | 3.500 | -.005 | .10636-02 | .10171-02 | .46426-04 |
| 10.600 | 3.500 | -.010 | .11099-02 | .10171-02 | .92847-04 |
| 10.600 | 3.500 | -.025 | .12489-02 | .10168-02 | .23207-03 |
| 10.600 | 3.500 | -.050 | .14805-02 | .10166-02 | .46395-03 |
| 10.600 | 3.500 | -.100 | .19432-02 | .10164-02 | .92879-03 |
| 10.600 | 3.500 | -.250 | .33213-02 | .10196-02 | .23017-02 |
| 10.600 | 3.500 | -.500 | .55445-02 | .10362-02 | .45083-02 |
| 10.600 | 3.500 | -1.000 | .94616-02 | .11071-02 | .83545-02 |
| 10.600 | 3.500 | -2.000 | .14085-01 | .13405-02 | .12745-01 |
| 10.600 | 3.500 | -4.000 | .13081-01 | .17058-02 | .11375-01 |
| 10.600 | 3.500 | -6.000 | .95815-02 | .17822-02 | .77998-02 |
| 10.600 | 3.500 | -8.000 | .74088-02 | .17698-02 | .56394-02 |
| 10.600 | 4.500 | -.001 | .14251-02 | .14158-02 | .92855-05 |
| 10.600 | 4.500 | -.003 | .14390-02 | .14157-02 | .23211-04 |
| 10.600 | 4.500 | -.005 | .14620-02 | .14156-02 | .46411-04 |
| 10.600 | 4.500 | -.010 | .15081-02 | .14153-02 | .92779-04 |
| 10.600 | 4.500 | -.025 | .16460-02 | .14144-02 | .23159-03 |
| 10.600 | 4.500 | -.050 | .18744-02 | .14127-02 | .46179-03 |
| 10.600 | 4.500 | -.100 | .23253-02 | .14088-02 | .91651-03 |
| 10.600 | 4.500 | -.250 | .36112-02 | .13953-02 | .22159-02 |

Table 12 (cont)

| | | | | | |
|--------|-------|--------|-----------|-----------|-----------|
| 10.600 | 4.500 | -.500 | .54897-02 | .13747-02 | .41150-02 |
| 10.600 | 4.500 | -1.000 | .83961-02 | .13649-02 | .70311-02 |
| 10.600 | 4.500 | -2.000 | .11843-01 | .14400-02 | .10403-01 |
| 10.600 | 4.500 | -4.000 | .12560-01 | .16443-02 | .10904-01 |
| 10.600 | 4.500 | -6.000 | .10400-01 | .17290-02 | .86713-02 |
| 10.600 | 4.500 | -8.000 | .84886-02 | .17411-02 | .67478-02 |
| 10.600 | 5.500 | -.001 | .90527-02 | .89546-02 | .98013-04 |
| 10.600 | 5.500 | -.003 | .90509-02 | .88102-02 | .24069-03 |
| 10.600 | 5.500 | -.005 | .90480-02 | .85805-02 | .46758-03 |
| 10.600 | 5.500 | -.010 | .90425-02 | .81581-02 | .88436-03 |
| 10.600 | 5.500 | -.025 | .90274-02 | .71268-02 | .19006-02 |
| 10.600 | 5.500 | -.050 | .90067-02 | .59282-02 | .30785-02 |
| 10.600 | 5.500 | -.100 | .89787-02 | .45222-02 | .44565-02 |
| 10.600 | 5.500 | -.250 | .89999-02 | .28807-02 | .61193-02 |
| 10.600 | 5.500 | -.500 | .93114-02 | .20968-02 | .72146-02 |
| 10.600 | 5.500 | -1.000 | .10311-01 | .17035-02 | .88072-02 |
| 10.600 | 5.500 | -2.000 | .12013-01 | .15761-02 | .10437-01 |
| 10.600 | 5.500 | -4.000 | .12580-01 | .16389-02 | .10943-01 |
| 10.600 | 5.500 | -6.000 | .11094-01 | .16988-02 | .93958-02 |
| 10.600 | 5.500 | -8.000 | .94196-02 | .17194-02 | .77002-02 |
| 10.600 | 6.500 | -.001 | .12666-01 | .12489-01 | .17716-03 |
| 10.600 | 6.500 | -.003 | .12661-01 | .12228-01 | .43249-03 |
| 10.600 | 6.500 | -.005 | .12651-01 | .11819-01 | .83233-03 |
| 10.600 | 6.500 | -.010 | .12633-01 | .11086-01 | .15477-02 |
| 10.600 | 6.500 | -.025 | .12590-01 | .93947-02 | .31957-02 |
| 10.600 | 6.500 | -.050 | .12557-01 | .75963-02 | .49612-02 |
| 10.600 | 6.500 | -.100 | .12557-01 | .56782-02 | .68784-02 |
| 10.600 | 6.500 | -.250 | .12620-01 | .36076-02 | .90120-02 |
| 10.600 | 6.500 | -.500 | .12726-01 | .25981-02 | .10127-01 |
| 10.600 | 6.500 | -1.000 | .12928-01 | .19967-02 | .10932-01 |
| 10.600 | 6.500 | -2.000 | .13292-01 | .17034-02 | .11589-01 |
| 10.600 | 6.500 | -4.000 | .13099-01 | .16523-02 | .11447-01 |
| 10.600 | 6.500 | -6.000 | .11796-01 | .16852-02 | .10111-01 |
| 10.600 | 6.500 | -8.000 | .10258-01 | .17047-02 | .85533-02 |

TABLE 13. $r_g = 0.5\mu\text{m}$; $\sigma_g = 2.0$, n : $0.1 \rightarrow 1.3$; $k = 0.001$ to 6.0

DUST PARTICLE DISTRIBUTION PARAMETERS:

| | | |
|--------------|---|------------|
| SG (SIGMA) | = | .200000+01 |
| RG (MICRONS) | = | .500000+00 |
| M (GM/CC) | = | .100000-09 |
| RHO (GM/CC) | = | .250000+01 |
| NP (PER CC) | = | .879225+01 |

| LAMBDA (MICRONS) | PM | | EXTINCTION (PER KM) | SCATTERING (PER KM) | ABSORPTION (PER KM) |
|---------------------|------|--------|------------------------|------------------------|------------------------|
| .550 | .100 | -.001 | .36713-01 | .36696-01 | .17227-04 |
| .550 | .100 | -.003 | .36714-01 | .36673-01 | .41412-04 |
| .550 | .100 | -.005 | .36715-01 | .36636-01 | .79575-04 |
| .550 | .100 | -.010 | .36718-01 | .36566-01 | .15234-03 |
| .550 | .100 | -.025 | .36725-01 | .36366-01 | .35854-03 |
| .550 | .100 | -.050 | .36736-01 | .36059-01 | .67714-03 |
| .550 | .100 | -.100 | .36771-01 | .35534-01 | .12369-02 |
| .550 | .100 | -.250 | .36991-01 | .34576-01 | .24146-02 |
| .550 | .100 | -.500 | .37686-01 | .34437-01 | .32492-02 |
| .550 | .100 | -1.000 | .39840-01 | .36648-01 | .31920-02 |
| .550 | .100 | -2.000 | .48468-01 | .44686-01 | .35873-02 |
| .550 | .100 | -4.000 | .44979-01 | .44135-01 | .84294-03 |
| .550 | .100 | -6.000 | .40861-01 | .40525-01 | .33614-03 |
| .550 | .200 | -.001 | .36610-01 | .36558-01 | .52168-04 |
| .550 | .200 | -.003 | .36609-01 | .36485-01 | .12345-03 |
| .550 | .200 | -.005 | .36607-01 | .36377-01 | .23003-03 |
| .550 | .200 | -.010 | .36606-01 | .36190-01 | .41583-03 |

Table 13 (cont)

| | | | | | |
|------|------|--------|-----------|-----------|-----------|
| .550 | .200 | -.025 | .36612-01 | .35732-01 | .87583-03 |
| .550 | .200 | -.050 | .36603-01 | .35091-01 | .15113-02 |
| .550 | .200 | -.100 | .36654-01 | .34106-01 | .25479-02 |
| .550 | .200 | -.250 | .36905-01 | .32328-01 | .45769-02 |
| .550 | .200 | -.500 | .37661-01 | .31718-01 | .59433-02 |
| .550 | .200 | -1.000 | .39929-01 | .34070-01 | .58589-02 |
| .550 | .200 | -2.000 | .47497-01 | .41811-01 | .56201-02 |
| .550 | .200 | -4.000 | .44827-01 | .43200-01 | .16242-02 |
| .550 | .200 | -6.000 | .40869-01 | .40205-01 | .66368-03 |
| .550 | .300 | -.001 | .36372-01 | .36270-01 | .10160-03 |
| .550 | .300 | -.003 | .36236-01 | .35999-01 | .24081-03 |
| .550 | .300 | -.005 | .36243-01 | .35803-01 | .44702-03 |
| .550 | .300 | -.010 | .36255-01 | .35467-01 | .79607-03 |
| .550 | .300 | -.025 | .36283-01 | .34700-01 | .15836-02 |
| .550 | .300 | -.050 | .36412-01 | .33843-01 | .25689-02 |
| .550 | .300 | -.100 | .36461-01 | .32444-01 | .40168-02 |
| .550 | .300 | -.250 | .36746-01 | .30170-01 | .66160-02 |
| .550 | .300 | -.500 | .37592-01 | .29346-01 | .82463-02 |
| .550 | .300 | -1.000 | .39977-01 | .31890-01 | .80879-02 |
| .550 | .300 | -2.000 | .46702-01 | .39547-01 | .71491-02 |
| .550 | .300 | -4.000 | .44666-01 | .42315-01 | .23478-02 |
| .550 | .300 | -6.000 | .40871-01 | .39869-01 | .98288-03 |
| .550 | .400 | -.001 | .36052-01 | .35890-01 | .16256-03 |
| .550 | .400 | -.003 | .36053-01 | .35666-01 | .38596-03 |
| .550 | .400 | -.005 | .36056-01 | .35340-01 | .71600-03 |
| .550 | .400 | -.010 | .36061-01 | .34794-01 | .12664-02 |
| .550 | .400 | -.025 | .36078-01 | .33620-01 | .24592-02 |
| .550 | .400 | -.050 | .36093-01 | .32288-01 | .38052-02 |
| .550 | .400 | -.100 | .36158-01 | .30537-01 | .56206-02 |
| .550 | .400 | -.250 | .36507-01 | .27938-01 | .85692-02 |
| .550 | .400 | -.500 | .37484-01 | .27235-01 | .10249-01 |
| .550 | .400 | -1.000 | .39992-01 | .30041-01 | .99515-02 |
| .550 | .400 | -2.000 | .46051-01 | .37687-01 | .83682-02 |
| .550 | .400 | -4.000 | .44498-01 | .41477-01 | .30170-02 |
| .550 | .400 | -6.000 | .40870-01 | .39577-01 | .12928-02 |
| .550 | .500 | -.001 | .35768-01 | .35534-01 | .23437-03 |
| .550 | .500 | -.003 | .35757-01 | .35200-01 | .55716-03 |
| .550 | .500 | -.005 | .35741-01 | .34708-01 | .10332-02 |
| .550 | .500 | -.010 | .35622-01 | .33803-01 | .18187-02 |
| .550 | .500 | -.025 | .35637-01 | .32181-01 | .34550-02 |
| .550 | .500 | -.050 | .35665-01 | .30488-01 | .51767-02 |
| .550 | .500 | -.100 | .35745-01 | .28433-01 | .73122-02 |
| .550 | .500 | -.250 | .36178-01 | .25745-01 | .10433-01 |
| .550 | .500 | -.500 | .37344-01 | .25345-01 | .11999-01 |
| .550 | .500 | -1.000 | .39984-01 | .28475-01 | .11509-01 |
| .550 | .500 | -2.000 | .45492-01 | .36110-01 | .93816-02 |
| .550 | .500 | -4.000 | .44327-01 | .40687-01 | .36354-02 |
| .550 | .500 | -6.000 | .40863-01 | .39270-01 | .15935-02 |
| .550 | .600 | -.001 | .35097-01 | .34778-01 | .31835-03 |
| .550 | .600 | -.003 | .35097-01 | .34340-01 | .75680-03 |
| .550 | .600 | -.005 | .35097-01 | .33695-01 | .14023-02 |
| .550 | .600 | -.010 | .35098-01 | .32642-01 | .24533-02 |
| .550 | .600 | -.025 | .35102-01 | .30525-01 | .45777-02 |
| .550 | .600 | -.050 | .35119-01 | .28449-01 | .66706-02 |
| .550 | .600 | -.100 | .35192-01 | .26128-01 | .90645-02 |
| .550 | .600 | -.250 | .35745-01 | .23551-01 | .12193-01 |
| .550 | .600 | -.500 | .37189-01 | .23664-01 | .13524-01 |

Table 13 (cont)

| | | | | | |
|------|-------|--------|-----------|-----------|-----------|
| .550 | .600 | -1.000 | .39964-01 | .27159-01 | .12806-01 |
| .550 | .600 | -2.000 | .45003-01 | .34755-01 | .10248-01 |
| .550 | .600 | -4.000 | .44152-01 | .39941-01 | .42062-02 |
| .550 | .600 | -6.000 | .40853-01 | .38968-01 | .18848-02 |
| .550 | .700 | -.001 | .34396-01 | .33982-01 | .41442-03 |
| .550 | .700 | -.003 | .34395-01 | .33410-01 | .98544-03 |
| .550 | .700 | -.005 | .34392-01 | .32568-01 | .18240-02 |
| .550 | .700 | -.010 | .34386-01 | .31203-01 | .31833-02 |
| .550 | .700 | -.025 | .34367-01 | .28531-01 | .58366-02 |
| .550 | .700 | -.050 | .34350-01 | .26059-01 | .82907-02 |
| .550 | .700 | -.100 | .34397-01 | .23529-01 | .10868-01 |
| .550 | .700 | -.250 | .35182-01 | .21347-01 | .13835-01 |
| .550 | .700 | -.500 | .37048-01 | .22209-01 | .14839-01 |
| .550 | .700 | -1.000 | .39945-01 | .26063-01 | .13881-01 |
| .550 | .700 | -2.000 | .44571-01 | .33582-01 | .10990-01 |
| .550 | .700 | -4.000 | .43976-01 | .39236-01 | .47377-02 |
| .550 | .700 | -6.000 | .40838-01 | .38672-01 | .21665-02 |
| .550 | .800 | -.001 | .33555-01 | .33031-01 | .52451-03 |
| .550 | .800 | -.003 | .33537-01 | .32201-01 | .12467-02 |
| .550 | .800 | -.005 | .33508-01 | .31203-01 | .23047-02 |
| .550 | .800 | -.010 | .33448-01 | .29442-01 | .40069-02 |
| .550 | .800 | -.025 | .33280-01 | .26041-01 | .72390-02 |
| .550 | .800 | -.050 | .33074-01 | .23065-01 | .10044-01 |
| .550 | .800 | -.100 | .33026-01 | .20317-01 | .12714-01 |
| .550 | .800 | -.250 | .34503-01 | .19162-01 | .15341-01 |
| .550 | .800 | -.500 | .36974-01 | .21020-01 | .15953-01 |
| .550 | .800 | -1.000 | .39934-01 | .25169-01 | .14765-01 |
| .550 | .800 | -2.000 | .44187-01 | .32562-01 | .11625-01 |
| .550 | .800 | -4.000 | .43800-01 | .38577-01 | .52232-02 |
| .550 | .800 | -6.000 | .40820-01 | .38382-01 | .24385-02 |
| .550 | .900 | -.001 | .30813-01 | .30164-01 | .64854-03 |
| .550 | .900 | -.003 | .30671-01 | .29130-01 | .15407-02 |
| .550 | .900 | -.005 | .30450-01 | .27606-01 | .28443-02 |
| .550 | .900 | -.010 | .30066-01 | .25139-01 | .49267-02 |
| .550 | .900 | -.025 | .29308-01 | .20526-01 | .87822-02 |
| .550 | .900 | -.050 | .29006-01 | .17092-01 | .11915-01 |
| .550 | .900 | -.100 | .30060-01 | .15491-01 | .14569-01 |
| .550 | .900 | -.250 | .33945-01 | .17259-01 | .16684-01 |
| .550 | .900 | -.500 | .37052-01 | .20157-01 | .16874-01 |
| .550 | .900 | -1.000 | .39939-01 | .24455-01 | .15483-01 |
| .550 | .900 | -2.000 | .43343-01 | .31674-01 | .12169-01 |
| .550 | .900 | -4.000 | .43626-01 | .37956-01 | .56700-02 |
| .550 | .900 | -6.000 | .40799-01 | .38098-01 | .27008-02 |
| .550 | 1.000 | -.001 | .80000-03 | .14230-04 | .78577-03 |
| .550 | 1.000 | -.003 | .19500-02 | .82684-04 | .18673-02 |
| .550 | 1.000 | -.005 | .37366-02 | .29434-03 | .34422-02 |
| .550 | 1.000 | -.010 | .60852-02 | .94838-03 | .59369-02 |
| .550 | 1.000 | -.025 | .13877-01 | .34457-02 | .10432-01 |
| .550 | 1.000 | -.050 | .20865-01 | .70314-02 | .13833-01 |
| .550 | 1.000 | -.100 | .27698-01 | .11357-01 | .16341-01 |
| .550 | 1.000 | -.250 | .34207-01 | .16386-01 | .17821-01 |
| .550 | 1.000 | -.500 | .37277-01 | .19667-01 | .17610-01 |
| .550 | 1.000 | -1.000 | .39962-01 | .23905-01 | .16057-01 |
| .550 | 1.000 | -2.000 | .43534-01 | .30902-01 | .12632-01 |
| .550 | 1.000 | -4.000 | .43453-01 | .37372-01 | .60810-02 |
| .550 | 1.000 | -6.000 | .40774-01 | .37821-01 | .29535-02 |
| .550 | 1.100 | -.001 | .38118-01 | .37177-01 | .94077-03 |

Table 13 (cont)

| | | | | | |
|------|-------|--------|-----------|-----------|-----------|
| .550 | 1.100 | -.003 | .37884-01 | .35657-01 | .22267-02 |
| .550 | 1.100 | -.005 | .37517-01 | .33430-01 | .40861-02 |
| .550 | 1.100 | -.010 | .36856-01 | .29861-01 | .69946-02 |
| .550 | 1.100 | -.025 | .35380-01 | .23322-01 | .12058-01 |
| .550 | 1.100 | -.050 | .34139-01 | .18532-01 | .15606-01 |
| .550 | 1.100 | -.100 | .33853-01 | .15998-01 | .17856-01 |
| .550 | 1.100 | -.250 | .35705-01 | .16998-01 | .18707-01 |
| .550 | 1.100 | -.500 | .37702-01 | .19535-01 | .18167-01 |
| .550 | 1.100 | -1.000 | .40004-01 | .23498-01 | .16506-01 |
| .550 | 1.100 | -2.000 | .43254-01 | .30231-01 | .13024-01 |
| .550 | 1.100 | -4.000 | .43282-01 | .36824-01 | .64586-02 |
| .550 | 1.100 | -6.000 | .40747-01 | .37550-01 | .31964-02 |
| .550 | 1.200 | -.001 | .44305-01 | .43204-01 | .11012-02 |
| .550 | 1.200 | -.003 | .44187-01 | .41606-01 | .25813-02 |
| .550 | 1.200 | -.005 | .43979-01 | .39261-01 | .46858-02 |
| .550 | 1.200 | -.010 | .43610-01 | .35683-01 | .78980-02 |
| .550 | 1.200 | -.025 | .42567-01 | .29244-01 | .13329-01 |
| .550 | 1.200 | -.050 | .41098-01 | .24201-01 | .16898-01 |
| .550 | 1.200 | -.100 | .39134-01 | .20223-01 | .18911-01 |
| .550 | 1.200 | -.250 | .37566-01 | .18253-01 | .19314-01 |
| .550 | 1.200 | -.500 | .38226-01 | .19665-01 | .18561-01 |
| .550 | 1.200 | -1.000 | .40060-01 | .23213-01 | .16847-01 |
| .550 | 1.200 | -2.000 | .43001-01 | .29648-01 | .13353-01 |
| .550 | 1.200 | -4.000 | .43115-01 | .36310-01 | .68053-02 |
| .550 | 1.200 | -6.000 | .40716-01 | .37287-01 | .34298-02 |
| .550 | 1.300 | -.001 | .43603-01 | .42343-01 | .12322-02 |
| .550 | 1.300 | -.003 | .43518-01 | .40620-01 | .28506-02 |
| .550 | 1.300 | -.005 | .43396-01 | .38232-01 | .51116-02 |
| .550 | 1.300 | -.010 | .43198-01 | .34650-01 | .85073-02 |
| .550 | 1.300 | -.025 | .42711-01 | .28637-01 | .14062-01 |
| .550 | 1.300 | -.050 | .41980-01 | .24382-01 | .17610-01 |
| .550 | 1.300 | -.100 | .40746-01 | .21280-01 | .19471-01 |
| .550 | 1.300 | -.250 | .38893-01 | .19240-01 | .19653-01 |
| .550 | 1.300 | -.500 | .38739-01 | .19930-01 | .18809-01 |
| .550 | 1.300 | -1.000 | .40123-01 | .23029-01 | .17095-01 |
| .550 | 1.300 | -2.000 | .42770-01 | .29144-01 | .13626-01 |
| .550 | 1.300 | -4.000 | .42952-01 | .35829-01 | .71231-02 |
| .550 | 1.300 | -6.000 | .40684-01 | .37030-01 | .36537-02 |
| .694 | .100 | -.001 | .36661-01 | .36645-01 | .15487-04 |
| .694 | .100 | -.003 | .36662-01 | .36623-01 | .37802-04 |
| .694 | .100 | -.005 | .36663-01 | .36589-01 | .73736-04 |
| .694 | .100 | -.010 | .36665-01 | .36521-01 | .14333-03 |
| .694 | .100 | -.025 | .36667-01 | .36324-01 | .34322-03 |
| .694 | .100 | -.050 | .36676-01 | .36021-01 | .65544-03 |
| .694 | .100 | -.100 | .36715-01 | .35504-01 | .12107-02 |
| .694 | .100 | -.250 | .36982-01 | .34575-01 | .24074-02 |
| .694 | .100 | -.500 | .37851-01 | .34545-01 | .33066-02 |
| .694 | .100 | -1.000 | .40613-01 | .37224-01 | .33887-02 |
| .694 | .100 | -2.000 | .51168-01 | .47246-01 | .40344-02 |
| .694 | .100 | -4.000 | .45847-01 | .44986-01 | .86119-03 |
| .694 | .100 | -6.000 | .41394-01 | .41052-01 | .34193-03 |
| .694 | .200 | -.001 | .36512-01 | .36466-01 | .94854-04 |
| .694 | .200 | -.003 | .36511-01 | .36403-01 | .10774-03 |
| .694 | .200 | -.005 | .36508-01 | .36304-01 | .20428-03 |
| .694 | .200 | -.010 | .36506-01 | .36129-01 | .37754-03 |
| .694 | .200 | -.025 | .36508-01 | .35687-01 | .81707-03 |
| .694 | .200 | -.050 | .36530-01 | .35081-01 | .14488-02 |

Table 13 (cont)

| | | | | | |
|------|------|--------|-----------|-----------|-----------|
| .694 | .200 | -.100 | .36571-01 | .34083-01 | .24880-02 |
| .694 | .200 | -.250 | .36874-01 | .32305-01 | .45690-02 |
| .694 | .200 | -.500 | .37823-01 | .31767-01 | .60555-02 |
| .694 | .200 | -1.000 | .40737-01 | .34528-01 | .62091-02 |
| .694 | .200 | -2.000 | .50032-01 | .43817-01 | .63008-02 |
| .694 | .200 | -4.000 | .45714-01 | .44050-01 | .16643-02 |
| .694 | .200 | -6.000 | .41411-01 | .40735-01 | .67587-03 |
| .694 | .300 | -.001 | .36217-01 | .36131-01 | .86302-04 |
| .694 | .300 | -.003 | .36219-01 | .36012-01 | .20717-03 |
| .694 | .300 | -.005 | .36223-01 | .35831-01 | .39117-03 |
| .694 | .300 | -.010 | .36229-01 | .35516-01 | .71302-03 |
| .694 | .300 | -.025 | .36243-01 | .34766-01 | .14776-02 |
| .694 | .300 | -.050 | .36265-01 | .33816-01 | .24492-02 |
| .694 | .300 | -.100 | .36321-01 | .32406-01 | .39150-02 |
| .694 | .300 | -.250 | .36672-01 | .30062-01 | .66098-02 |
| .694 | .300 | -.500 | .37737-01 | .29327-01 | .84101-02 |
| .694 | .300 | -1.000 | .40799-01 | .32246-01 | .85533-02 |
| .694 | .300 | -2.000 | .49064-01 | .41166-01 | .78981-02 |
| .694 | .300 | -4.000 | .45569-01 | .43157-01 | .24115-02 |
| .694 | .300 | -6.000 | .41422-01 | .40420-01 | .10014-02 |
| .694 | .400 | -.001 | .35811-01 | .35674-01 | .13649-03 |
| .694 | .400 | -.003 | .35813-01 | .35485-01 | .32804-03 |
| .694 | .400 | -.005 | .35816-01 | .35197-01 | .61868-03 |
| .694 | .400 | -.010 | .35822-01 | .34701-01 | .11212-02 |
| .694 | .400 | -.025 | .35838-01 | .33572-01 | .22662-02 |
| .694 | .400 | -.050 | .35895-01 | .32281-01 | .36131-02 |
| .694 | .400 | -.100 | .35948-01 | .30470-01 | .54707-02 |
| .694 | .400 | -.250 | .36368-01 | .27802-01 | .85660-02 |
| .694 | .400 | -.500 | .37598-01 | .27137-01 | .10461-01 |
| .694 | .400 | -1.000 | .40811-01 | .30309-01 | .10502-01 |
| .694 | .400 | -2.000 | .48231-01 | .39044-01 | .91868-02 |
| .694 | .400 | -4.000 | .45414-01 | .42309-01 | .31052-02 |
| .694 | .400 | -6.000 | .41427-01 | .40109-01 | .13182-02 |
| .694 | .500 | -.001 | .35671-01 | .35475-01 | .19458-03 |
| .694 | .500 | -.003 | .35649-01 | .35177-01 | .46785-03 |
| .694 | .500 | -.005 | .35614-01 | .34727-01 | .88172-03 |
| .694 | .500 | -.010 | .35554-01 | .33956-01 | .15982-02 |
| .694 | .500 | -.025 | .35298-01 | .32140-01 | .31576-02 |
| .694 | .500 | -.050 | .35329-01 | .30457-01 | .48926-02 |
| .694 | .500 | -.100 | .35414-01 | .28309-01 | .71052-02 |
| .694 | .500 | -.250 | .35947-01 | .25513-01 | .10434-01 |
| .694 | .500 | -.500 | .37416-01 | .25160-01 | .12256-01 |
| .694 | .500 | -1.000 | .40789-01 | .28668-01 | .12121-01 |
| .694 | .500 | -2.000 | .47507-01 | .37266-01 | .10252-01 |
| .694 | .500 | -4.000 | .45251-01 | .41503-01 | .37482-02 |
| .694 | .500 | -6.000 | .41428-01 | .39802-01 | .16260-02 |
| .694 | .600 | -.001 | .34656-01 | .34395-01 | .26129-03 |
| .694 | .600 | -.003 | .34654-01 | .34027-01 | .62817-03 |
| .694 | .600 | -.005 | .34652-01 | .33470-01 | .11825-02 |
| .694 | .600 | -.010 | .34647-01 | .32524-01 | .21246-02 |
| .694 | .600 | -.025 | .34641-01 | .30492-01 | .41486-02 |
| .694 | .600 | -.050 | .34644-01 | .28373-01 | .62727-02 |
| .694 | .600 | -.100 | .34715-01 | .25925-01 | .87897-02 |
| .694 | .600 | -.250 | .35387-01 | .23188-01 | .12199-01 |
| .694 | .600 | -.500 | .37214-01 | .23389-01 | .13825-01 |
| .694 | .600 | -1.000 | .40751-01 | .27287-01 | .13464-01 |
| .694 | .600 | -2.000 | .46873-01 | .35754-01 | .11120-01 |

| | | | | | |
|------|-------|--------|-----------|-----------|-----------|
| .694 | .600 | -4.000 | .45084-01 | .40740-01 | .43431-02 |
| .694 | .600 | -6.000 | .41425-01 | .39500-01 | .19245-02 |
| .694 | .700 | -.001 | .33740-01 | .33404-01 | .33668-03 |
| .694 | .700 | -.003 | .33735-01 | .32926-01 | .80931-03 |
| .694 | .700 | -.005 | .33727-01 | .32205-01 | .15245-02 |
| .694 | .700 | -.010 | .33711-01 | .30986-01 | .27292-02 |
| .694 | .700 | -.025 | .33668-01 | .28419-01 | .52466-02 |
| .694 | .700 | -.050 | .33621-01 | .25865-01 | .77556-02 |
| .694 | .700 | -.100 | .33658-01 | .23142-01 | .10516-01 |
| .694 | .700 | -.250 | .34657-01 | .20808-01 | .13849-01 |
| .694 | .700 | -.500 | .37029-01 | .21847-01 | .15182-01 |
| .694 | .700 | -1.000 | .40714-01 | .26141-01 | .14573-01 |
| .694 | .700 | -2.000 | .46315-01 | .34454-01 | .11861-01 |
| .694 | .700 | -4.000 | .44912-01 | .40019-01 | .48927-02 |
| .694 | .700 | -6.000 | .41416-01 | .39203-01 | .22135-02 |
| .694 | .800 | -.001 | .32434-01 | .32011-01 | .42254-03 |
| .694 | .800 | -.003 | .32404-01 | .31388-01 | .10152-02 |
| .694 | .800 | -.005 | .32355-01 | .30448-01 | .19071-02 |
| .694 | .800 | -.010 | .32263-01 | .28859-01 | .34025-02 |
| .694 | .800 | -.025 | .32029-01 | .25562-01 | .64678-02 |
| .694 | .800 | -.050 | .31786-01 | .22428-01 | .93576-02 |
| .694 | .800 | -.100 | .31811-01 | .19528-01 | .12283-01 |
| .694 | .800 | -.250 | .33786-01 | .18413-01 | .15373-01 |
| .694 | .800 | -.500 | .36927-01 | .20586-01 | .16341-01 |
| .694 | .800 | -1.000 | .40689-01 | .25207-01 | .15482-01 |
| .694 | .800 | -2.000 | .45822-01 | .33333-01 | .12489-01 |
| .694 | .900 | -4.000 | .44738-01 | .39338-01 | .53998-02 |
| .694 | .800 | -6.000 | .41404-01 | .38911-01 | .24930-02 |
| .694 | .900 | -.001 | .27221-01 | .26701-01 | .51980-03 |
| .694 | .900 | -.003 | .27123-01 | .25875-01 | .12479-02 |
| .694 | .900 | -.005 | .26973-01 | .24633-01 | .23407-02 |
| .694 | .900 | -.010 | .26673-01 | .22510-01 | .41627-02 |
| .694 | .900 | -.025 | .26321-01 | .18512-01 | .78093-02 |
| .694 | .900 | -.050 | .26497-01 | .15428-01 | .11068-01 |
| .694 | .900 | -.100 | .28188-01 | .14117-01 | .14071-01 |
| .694 | .900 | -.250 | .33084-01 | .16334-01 | .16751-01 |
| .694 | .900 | -.500 | .36992-01 | .19683-01 | .17309-01 |
| .694 | .900 | -1.000 | .40686-01 | .24467-01 | .16219-01 |
| .694 | .900 | -2.000 | .45383-01 | .32362-01 | .13021-01 |
| .694 | .900 | -4.000 | .44563-01 | .38696-01 | .58671-02 |
| .694 | .900 | -6.000 | .41388-01 | .38625-01 | .27628-02 |
| .694 | 1.000 | -.001 | .63588-03 | .89872-05 | .62689-03 |
| .694 | 1.000 | -.003 | .15586-02 | .52987-04 | .15057-02 |
| .694 | 1.000 | -.005 | .30135-02 | .19292-03 | .28206-02 |
| .694 | 1.000 | -.010 | .56426-02 | .64650-03 | .49965-02 |
| .694 | 1.000 | -.025 | .11808-01 | .25565-02 | .92524-02 |
| .694 | 1.000 | -.050 | .18504-01 | .56587-02 | .12845-01 |
| .694 | 1.000 | -.100 | .25704-01 | .98885-02 | .15815-01 |
| .694 | 1.000 | -.250 | .33378-01 | .15429-01 | .17949-01 |
| .694 | 1.000 | -.500 | .37294-01 | .19200-01 | .18094-01 |
| .694 | 1.000 | -1.000 | .40710-01 | .23903-01 | .16808-01 |
| .694 | 1.000 | -2.000 | .44991-01 | .31521-01 | .13470-01 |
| .694 | 1.000 | -4.000 | .44388-01 | .38091-01 | .62970-02 |
| .694 | 1.000 | -6.000 | .41368-01 | .38345-01 | .30229-02 |
| .694 | 1.100 | -.001 | .33797-01 | .33048-01 | .74906-03 |
| .694 | 1.100 | -.003 | .33643-01 | .31851-01 | .17926-02 |
| .694 | 1.100 | -.005 | .33403-01 | .30058-01 | .33447-02 |

Table 13 (cont)

| | | | | | |
|-------|-------|--------|-----------|-----------|-----------|
| .694 | 1.100 | -.010 | .32979-01 | .27093-01 | .58860-02 |
| .694 | 1.100 | -.025 | .32103-01 | .21383-01 | .10721-01 |
| .694 | 1.100 | -.050 | .31602-01 | .17045-01 | .14558-01 |
| .694 | 1.100 | -.100 | .32205-01 | .14821-01 | .17384-01 |
| .694 | 1.100 | -.250 | .35151-01 | .16223-01 | .18928-01 |
| .694 | 1.100 | -.500 | .37831-01 | .19125-01 | .18706-01 |
| .694 | 1.100 | -1.000 | .40760-01 | .23492-01 | .17268-01 |
| .694 | 1.100 | -2.000 | .44640-01 | .30793-01 | .13846-01 |
| .694 | 1.100 | -4.000 | .44214-01 | .37522-01 | .66921-02 |
| .694 | 1.100 | -6.000 | .41345-01 | .38072-01 | .32733-02 |
| .694 | 1.200 | -.001 | .44519-01 | .43641-01 | .87803-03 |
| .694 | 1.200 | -.003 | .44374-01 | .42285-01 | .20891-02 |
| .694 | 1.200 | -.005 | .44139-01 | .40272-01 | .38673-02 |
| .694 | 1.200 | -.010 | .43686-01 | .36960-01 | .67260-02 |
| .694 | 1.200 | -.025 | .42472-01 | .30484-01 | .11988-01 |
| .694 | 1.200 | -.050 | .40861-01 | .24914-01 | .15950-01 |
| .694 | 1.200 | -.100 | .38839-01 | .20241-01 | .18598-01 |
| .694 | 1.200 | -.250 | .37489-01 | .17836-01 | .19653-01 |
| .694 | 1.200 | -.500 | .38508-01 | .19352-01 | .19155-01 |
| .694 | 1.200 | -1.000 | .40630-01 | .23213-01 | .17617-01 |
| .694 | 1.200 | -2.000 | .44324-01 | .30164-01 | .14160-01 |
| .694 | 1.200 | -4.000 | .44043-01 | .36988-01 | .70547-02 |
| .694 | 1.200 | -6.000 | .41319-01 | .37805-01 | .35140-02 |
| .694 | 1.300 | -.001 | .45351-01 | .44351-01 | .99784-03 |
| .694 | 1.300 | -.003 | .45269-01 | .42930-01 | .23393-02 |
| .694 | 1.300 | -.005 | .45142-01 | .40865-01 | .42843-02 |
| .694 | 1.300 | -.010 | .44900-01 | .37556-01 | .73448-02 |
| .694 | 1.300 | -.025 | .44213-01 | .31358-01 | .12855-01 |
| .694 | 1.300 | -.050 | .43187-01 | .26670-01 | .16845-01 |
| .694 | 1.300 | -.100 | .41568-01 | .22668-01 | .19363-01 |
| .694 | 1.300 | -.250 | .39314-01 | .19192-01 | .20122-01 |
| .694 | 1.300 | -.500 | .39188-01 | .19731-01 | .19457-01 |
| .694 | 1.300 | -1.000 | .40912-01 | .23041-01 | .17871-01 |
| .694 | 1.300 | -2.000 | .44038-01 | .29620-01 | .14418-01 |
| .694 | 1.300 | -4.000 | .43873-01 | .36486-01 | .73670-02 |
| .694 | 1.300 | -6.000 | .41290-01 | .37545-01 | .37451-02 |
| 1.060 | .100 | -.001 | .35761-01 | .35748-01 | .13178-04 |
| 1.060 | .100 | -.003 | .35762-01 | .35729-01 | .32693-04 |
| 1.060 | .100 | -.005 | .35763-01 | .35698-01 | .64847-04 |
| 1.060 | .100 | -.010 | .35765-01 | .35637-01 | .12827-03 |
| 1.060 | .100 | -.025 | .35775-01 | .35461-01 | .31396-03 |
| 1.060 | .100 | -.050 | .35798-01 | .35169-01 | .60949-03 |
| 1.060 | .100 | -.100 | .35872-01 | .34724-01 | .11484-02 |
| 1.060 | .100 | -.250 | .36343-01 | .33969-01 | .23741-02 |
| 1.060 | .100 | -.500 | .37705-01 | .34284-01 | .34215-02 |
| 1.060 | .100 | -1.000 | .42094-01 | .38210-01 | .38838-02 |
| 1.060 | .100 | -2.000 | .57405-01 | .52528-01 | .48835-02 |
| 1.060 | .100 | -4.000 | .47696-01 | .46795-01 | .90037-03 |
| 1.060 | .100 | -6.000 | .42584-01 | .42227-01 | .35713-03 |
| 1.060 | .200 | -.001 | .35583-01 | .35548-01 | .34340-04 |
| 1.060 | .200 | -.003 | .35581-01 | .35497-01 | .84086-04 |
| 1.060 | .200 | -.005 | .35580-01 | .35416-01 | .16337-03 |
| 1.060 | .200 | -.010 | .35578-01 | .35265-01 | .31249-03 |
| 1.060 | .200 | -.025 | .35583-01 | .34865-01 | .71745-03 |
| 1.060 | .200 | -.050 | .35608-01 | .34290-01 | .13172-02 |
| 1.060 | .200 | -.100 | .35692-01 | .33347-01 | .23447-02 |
| 1.060 | .200 | -.250 | .36182-01 | .31664-01 | .45178-02 |

Table 13 (cont)

| | | | | | |
|-------|------|--------|-----------|-----------|-----------|
| 1.060 | .200 | -.500 | .37674-01 | .31392-01 | .62825-02 |
| 1.060 | .200 | -1.000 | .42318-01 | .35242-01 | .70742-02 |
| 1.060 | .200 | -2.000 | .55487-01 | .47811-01 | .76775-02 |
| 1.060 | .200 | -4.000 | .47593-01 | .45846-01 | .17479-02 |
| 1.060 | .200 | -6.000 | .42616-01 | .41909-01 | .70675-03 |
| 1.060 | .300 | -.001 | .35143-01 | .35079-01 | .64427-04 |
| 1.060 | .300 | -.003 | .35146-01 | .34989-01 | .15712-03 |
| 1.060 | .300 | -.005 | .35151-01 | .34847-01 | .30358-03 |
| 1.060 | .300 | -.010 | .35160-01 | .34587-01 | .57260-03 |
| 1.060 | .300 | -.025 | .35181-01 | .33922-01 | .12598-02 |
| 1.060 | .300 | -.050 | .35215-01 | .33022-01 | .21928-02 |
| 1.060 | .300 | -.100 | .35310-01 | .31642-01 | .36678-02 |
| 1.060 | .300 | -.250 | .35878-01 | .29333-01 | .65446-02 |
| 1.060 | .300 | -.500 | .37553-01 | .28811-01 | .87423-02 |
| 1.060 | .300 | -1.000 | .42413-01 | .32728-01 | .96850-02 |
| 1.060 | .300 | -2.000 | .54152-01 | .44571-01 | .95867-02 |
| 1.060 | .300 | -4.000 | .47464-01 | .44931-01 | .25441-02 |
| 1.060 | .300 | -6.000 | .42641-01 | .41593-01 | .10484-02 |
| 1.060 | .400 | -.001 | .34491-01 | .34391-01 | .99825-04 |
| 1.060 | .400 | -.003 | .34495-01 | .34251-01 | .24384-03 |
| 1.060 | .400 | -.005 | .34500-01 | .34029-01 | .47050-03 |
| 1.060 | .400 | -.010 | .34510-01 | .33627-01 | .88306-03 |
| 1.060 | .400 | -.025 | .34540-01 | .32637-01 | .19035-02 |
| 1.060 | .400 | -.050 | .34591-01 | .31387-01 | .32046-02 |
| 1.060 | .400 | -.100 | .34723-01 | .29619-01 | .51041-02 |
| 1.060 | .400 | -.250 | .35416-01 | .26928-01 | .84884-02 |
| 1.060 | .400 | -.500 | .37350-01 | .26461-01 | .10889-01 |
| 1.060 | .400 | -1.000 | .42410-01 | .30593-01 | .11817-01 |
| 1.060 | .400 | -2.000 | .52861-01 | .41859-01 | .11006-01 |
| 1.060 | .400 | -4.000 | .47330-01 | .44043-01 | .32874-02 |
| 1.060 | .400 | -6.000 | .42660-01 | .41280-01 | .13815-02 |
| 1.060 | .500 | -.001 | .33684-01 | .33544-01 | .13959-03 |
| 1.060 | .500 | -.003 | .33686-01 | .33345-01 | .34080-03 |
| 1.060 | .500 | -.005 | .33690-01 | .33032-01 | .65665-03 |
| 1.060 | .500 | -.010 | .33698-01 | .32469-01 | .12283-02 |
| 1.060 | .500 | -.025 | .33723-01 | .31111-01 | .26126-02 |
| 1.060 | .500 | -.050 | .33776-01 | .29477-01 | .42985-02 |
| 1.060 | .500 | -.100 | .33925-01 | .27322-01 | .66022-02 |
| 1.060 | .500 | -.250 | .34779-01 | .24435-01 | .10344-01 |
| 1.060 | .500 | -.500 | .37082-01 | .24308-01 | .12774-01 |
| 1.060 | .500 | -1.000 | .42346-01 | .28785-01 | .13562-01 |
| 1.060 | .500 | -2.000 | .51750-01 | .39635-01 | .12118-01 |
| 1.060 | .500 | -4.000 | .47184-01 | .43204-01 | .39801-02 |
| 1.060 | .500 | -6.000 | .42674-01 | .40969-01 | .17059-02 |
| 1.060 | .600 | -.001 | .32752-01 | .32569-01 | .18330-03 |
| 1.060 | .600 | -.003 | .32749-01 | .32301-01 | .44737-03 |
| 1.060 | .600 | -.005 | .32743-01 | .31882-01 | .86127-03 |
| 1.060 | .600 | -.010 | .32733-01 | .31127-01 | .16063-02 |
| 1.060 | .600 | -.025 | .32713-01 | .29336-01 | .33771-02 |
| 1.060 | .600 | -.050 | .32713-01 | .27260-01 | .54529-02 |
| 1.060 | .600 | -.100 | .32830-01 | .24701-01 | .81298-02 |
| 1.060 | .600 | -.250 | .33937-01 | .21838-01 | .12099-01 |
| 1.060 | .600 | -.500 | .36782-01 | .22358-01 | .14424-01 |
| 1.060 | .600 | -1.000 | .42257-01 | .27267-01 | .14990-01 |
| 1.060 | .600 | -2.000 | .50788-01 | .37769-01 | .12969-01 |
| 1.060 | .600 | -4.000 | .47027-01 | .42433-01 | .46240-02 |
| 1.060 | .600 | -6.000 | .42682-01 | .40662-01 | .20203-02 |

Table 13 (cont)

| | | | | | |
|-------|-------|--------|-----------|-----------|-----------|
| 1.060 | .700 | -.001 | .31160-01 | .30928-01 | .23196-03 |
| 1.060 | .700 | -.003 | .31150-01 | .30585-01 | .56575-03 |
| 1.060 | .700 | -.005 | .31135-01 | .30047-01 | .10877-02 |
| 1.060 | .700 | -.010 | .31107-01 | .29085-01 | .20221-02 |
| 1.060 | .700 | -.025 | .31041-01 | .26835-01 | .42046-02 |
| 1.060 | .700 | -.050 | .30995-01 | .24324-01 | .66704-02 |
| 1.060 | .700 | -.100 | .31143-01 | .21467-01 | .96759-02 |
| 1.060 | .700 | -.250 | .32864-01 | .19122-01 | .13742-01 |
| 1.060 | .700 | -.500 | .36511-01 | .20651-01 | .15860-01 |
| 1.060 | .700 | -1.000 | .42170-01 | .26014-01 | .16156-01 |
| 1.060 | .700 | -2.000 | .49950-01 | .36194-01 | .13749-01 |
| 1.060 | .700 | -4.000 | .46662-01 | .41641-01 | .52210-02 |
| 1.060 | .700 | -6.000 | .42685-01 | .40359-01 | .23261-02 |
| 1.060 | .800 | -.001 | .28227-01 | .27941-01 | .28639-03 |
| 1.060 | .800 | -.003 | .28197-01 | .27500-01 | .69803-03 |
| 1.060 | .800 | -.005 | .28150-01 | .26811-01 | .13403-02 |
| 1.060 | .800 | -.010 | .28067-01 | .25584-01 | .24839-02 |
| 1.060 | .800 | -.025 | .27894-01 | .22785-01 | .51096-02 |
| 1.060 | .800 | -.050 | .27830-01 | .19862-01 | .79679-02 |
| 1.060 | .800 | -.100 | .28333-01 | .17083-01 | .11250-01 |
| 1.060 | .800 | -.250 | .31650-01 | .16379-01 | .15271-01 |
| 1.060 | .800 | -.500 | .36361-01 | .19264-01 | .17097-01 |
| 1.060 | .800 | -1.000 | .42107-01 | .25003-01 | .17104-01 |
| 1.060 | .800 | -2.000 | .49218-01 | .34852-01 | .14358-01 |
| 1.060 | .800 | -4.000 | .46691-01 | .40918-01 | .57735-02 |
| 1.060 | .800 | -6.000 | .42683-01 | .40060-01 | .26223-02 |
| 1.060 | .900 | -.001 | .19318-01 | .18971-01 | .34737-03 |
| 1.060 | .900 | -.003 | .19313-01 | .18467-01 | .84594-03 |
| 1.060 | .900 | -.005 | .19316-01 | .17694-01 | .16219-02 |
| 1.060 | .900 | -.010 | .19365-01 | .16369-01 | .29960-02 |
| 1.060 | .900 | -.025 | .19773-01 | .13674-01 | .60995-02 |
| 1.060 | .900 | -.050 | .20974-01 | .11622-01 | .93520-02 |
| 1.060 | .900 | -.100 | .23915-01 | .11063-01 | .12852-01 |
| 1.060 | .900 | -.250 | .30750-01 | .14071-01 | .16679-01 |
| 1.060 | .900 | -.500 | .36452-01 | .18303-01 | .18149-01 |
| 1.060 | .900 | -1.000 | .42084-01 | .24217-01 | .17867-01 |
| 1.060 | .900 | -2.000 | .48569-01 | .33703-01 | .14862-01 |
| 1.060 | .900 | -4.000 | .46515-01 | .40232-01 | .62835-02 |
| 1.060 | .900 | -6.000 | .42676-01 | .39767-01 | .29088-02 |
| 1.060 | 1.000 | -.001 | .41760-03 | .38618-05 | .41373-03 |
| 1.060 | 1.000 | -.003 | .10337-02 | .23218-04 | .10104-02 |
| 1.060 | 1.000 | -.005 | .20214-02 | .87176-04 | .19342-02 |
| 1.060 | 1.000 | -.010 | .38709-02 | .30882-03 | .35621-02 |
| 1.060 | 1.000 | -.025 | .85636-02 | .13899-02 | .71734-02 |
| 1.060 | 1.000 | -.050 | .14344-01 | .35330-02 | .10811-01 |
| 1.060 | 1.000 | -.100 | .21616-01 | .71584-02 | .14458-01 |
| 1.060 | 1.000 | -.250 | .31116-01 | .13163-01 | .17953-01 |
| 1.060 | 1.000 | -.500 | .36879-01 | .17853-01 | .19026-01 |
| 1.060 | 1.000 | -1.000 | .42108-01 | .23635-01 | .18473-01 |
| 1.060 | 1.000 | -2.000 | .47998-01 | .32718-01 | .15279-01 |
| 1.060 | 1.000 | -4.000 | .46336-01 | .39583-01 | .67535-02 |
| 1.060 | 1.000 | -6.000 | .42664-01 | .39479-01 | .31854-02 |
| 1.060 | 1.100 | -.001 | .24027-01 | .23535-01 | .49211-03 |
| 1.060 | 1.100 | -.003 | .24023-01 | .22828-01 | .11954-02 |
| 1.060 | 1.100 | -.005 | .24028-01 | .21746-01 | .22821-02 |
| 1.060 | 1.100 | -.010 | .24075-01 | .19895-01 | .41804-02 |
| 1.060 | 1.100 | -.025 | .24449-01 | .16140-01 | .83089-02 |

Table 13 (cont)

| | | | | | |
|-------|-------|--------|-----------|-----------|-----------|
| 1.060 | 1.100 | -.050 | .25495-01 | .13206-01 | .12295-01 |
| 1.060 | 1.100 | -.100 | .27955-01 | .11953-01 | .16002-01 |
| 1.060 | 1.100 | -.250 | .33298-01 | .14232-01 | .19066-01 |
| 1.060 | 1.100 | -.500 | .37653-01 | .17914-01 | .19740-01 |
| 1.060 | 1.100 | -1.000 | .42179-01 | .23233-01 | .18946-01 |
| 1.060 | 1.100 | -2.000 | .47493-01 | .31871-01 | .15623-01 |
| 1.060 | 1.100 | -4.000 | .46156-01 | .38970-01 | .71858-02 |
| 1.060 | 1.100 | -6.000 | .42649-01 | .39196-01 | .34522-02 |
| 1.060 | 1.200 | -.001 | .40766-01 | .40189-01 | .57668-03 |
| 1.060 | 1.200 | -.003 | .40633-01 | .39236-01 | .13964-02 |
| 1.060 | 1.200 | -.005 | .40418-01 | .37764-01 | .26536-02 |
| 1.060 | 1.200 | -.010 | .40015-01 | .35192-01 | .48227-02 |
| 1.060 | 1.200 | -.025 | .38981-01 | .29560-01 | .94164-02 |
| 1.060 | 1.200 | -.050 | .37718-01 | .24041-01 | .13674-01 |
| 1.060 | 1.200 | -.100 | .36394-01 | .19023-01 | .17370-01 |
| 1.060 | 1.200 | -.250 | .36461-01 | .16473-01 | .19988-01 |
| 1.060 | 1.200 | -.500 | .38667-01 | .18368-01 | .20299-01 |
| 1.060 | 1.200 | -1.000 | .42290-01 | .22986-01 | .19305-01 |
| 1.060 | 1.200 | -2.000 | .47044-01 | .31143-01 | .15902-01 |
| 1.060 | 1.200 | -4.000 | .45975-01 | .38392-01 | .75826-02 |
| 1.060 | 1.200 | -6.000 | .42629-01 | .38920-01 | .37090-02 |
| 1.060 | 1.300 | -.001 | .46237-01 | .45573-01 | .66351-03 |
| 1.060 | 1.300 | -.003 | .46140-01 | .44544-01 | .15871-02 |
| 1.060 | 1.300 | -.005 | .45979-01 | .42972-01 | .30077-02 |
| 1.060 | 1.300 | -.010 | .45664-01 | .40259-01 | .54043-02 |
| 1.060 | 1.300 | -.025 | .44781-01 | .34418-01 | .10373-01 |
| 1.060 | 1.300 | -.050 | .43509-01 | .28714-01 | .14810-01 |
| 1.060 | 1.300 | -.100 | .41596-01 | .23150-01 | .18452-01 |
| 1.060 | 1.300 | -.250 | .39347-01 | .18651-01 | .20696-01 |
| 1.060 | 1.300 | -.500 | .39746-01 | .19030-01 | .20716-01 |
| 1.060 | 1.300 | -1.000 | .42428-01 | .22862-01 | .19566-01 |
| 1.060 | 1.300 | -2.000 | .46644-01 | .30520-01 | .16125-01 |
| 1.060 | 1.300 | -4.000 | .45795-01 | .37848-01 | .79462-02 |
| 1.060 | 1.300 | -6.000 | .42606-01 | .38650-01 | .39559-02 |
| 3.800 | .100 | -.001 | .21427-01 | .21419-01 | .88304-05 |
| 3.800 | .100 | -.003 | .21431-01 | .21409-01 | .22067-04 |
| 3.800 | .100 | -.005 | .21438-01 | .21394-01 | .44103-04 |
| 3.800 | .100 | -.010 | .21453-01 | .21365-01 | .88085-04 |
| 3.800 | .100 | -.025 | .21502-01 | .21282-01 | .21926-03 |
| 3.800 | .100 | -.050 | .21601-01 | .21166-01 | .43507-03 |
| 3.800 | .100 | -.100 | .21864-01 | .21010-01 | .85474-03 |
| 3.800 | .100 | -.250 | .23166-01 | .21162-01 | .20039-02 |
| 3.800 | .100 | -.500 | .26929-01 | .23354-01 | .35751-02 |
| 3.800 | .100 | -1.000 | .41000-01 | .34171-01 | .68299-02 |
| 3.800 | .100 | -2.000 | .83297-01 | .74045-01 | .92520-02 |
| 3.800 | .100 | -4.000 | .53035-01 | .51890-01 | .11448-02 |
| 3.800 | .100 | -6.000 | .45363-01 | .44924-01 | .43923-03 |
| 3.800 | .200 | -.001 | .20899-01 | .20881-01 | .18096-04 |
| 3.800 | .200 | -.003 | .20907-01 | .20862-01 | .45199-04 |
| 3.800 | .200 | -.005 | .20921-01 | .20830-01 | .90260-04 |
| 3.800 | .200 | -.010 | .20949-01 | .20769-01 | .17997-03 |
| 3.800 | .200 | -.025 | .21038-01 | .20593-01 | .44577-03 |
| 3.800 | .200 | -.050 | .21206-01 | .20328-01 | .87748-03 |
| 3.800 | .200 | -.100 | .21608-01 | .19909-01 | .16986-02 |
| 3.800 | .200 | -.250 | .23320-01 | .19470-01 | .38508-02 |
| 3.800 | .200 | -.500 | .27704-01 | .21044-01 | .66603-02 |
| 3.800 | .200 | -1.000 | .42750-01 | .30704-01 | .12046-01 |

Table 13 (cont)

| | | | | | |
|-------|------|--------|-----------|-----------|-----------|
| 3.800 | .200 | -2.000 | .78854-01 | .63982-01 | .14872-01 |
| 3.800 | .200 | -4.000 | .53065-01 | .50835-01 | .22399-02 |
| 3.800 | .200 | -6.000 | .45462-01 | .44590-01 | .87167-03 |
| 3.800 | .300 | -.001 | .20010-01 | .19981-01 | .28587-04 |
| 3.800 | .300 | -.003 | .20022-01 | .19951-01 | .71323-04 |
| 3.800 | .300 | -.005 | .20042-01 | .19900-01 | .14217-03 |
| 3.800 | .300 | -.010 | .20084-01 | .19802-01 | .28249-03 |
| 3.800 | .300 | -.025 | .20215-01 | .19522-01 | .69316-03 |
| 3.800 | .300 | -.050 | .20453-01 | .19107-01 | .13468-02 |
| 3.800 | .300 | -.100 | .21003-01 | .18447-01 | .25555-02 |
| 3.800 | .300 | -.250 | .23165-01 | .17586-01 | .55788-02 |
| 3.800 | .300 | -.500 | .28197-01 | .18861-01 | .93363-02 |
| 3.800 | .300 | -1.000 | .43655-01 | .27778-01 | .15877-01 |
| 3.800 | .300 | -2.000 | .74881-01 | .56523-01 | .18358-01 |
| 3.800 | .300 | -4.000 | .53067-01 | .49794-01 | .32815-02 |
| 3.800 | .300 | -6.000 | .45551-01 | .44255-01 | .12966-02 |
| 3.800 | .400 | -.001 | .18680-01 | .18640-01 | .40758-04 |
| 3.800 | .400 | -.003 | .18699-01 | .18597-01 | .10153-03 |
| 3.800 | .400 | -.005 | .18729-01 | .18527-01 | .20189-03 |
| 3.800 | .400 | -.010 | .18791-01 | .18392-01 | .39930-03 |
| 3.800 | .400 | -.025 | .18981-01 | .18013-01 | .96797-03 |
| 3.800 | .400 | -.050 | .19313-01 | .17462-01 | .18509-02 |
| 3.800 | .400 | -.100 | .20041-01 | .16609-01 | .34319-02 |
| 3.800 | .400 | -.250 | .22718-01 | .15517-01 | .72008-02 |
| 3.800 | .400 | -.500 | .28444-01 | .16790-01 | .11655-01 |
| 3.800 | .400 | -1.000 | .43986-01 | .25316-01 | .18670-01 |
| 3.800 | .400 | -2.000 | .71395-01 | .50830-01 | .20565-01 |
| 3.800 | .400 | -4.000 | .53031-01 | .48771-01 | .42672-02 |
| 3.800 | .400 | -6.000 | .45631-01 | .43918-01 | .17132-02 |
| 3.800 | .500 | -.001 | .17036-01 | .16983-01 | .53631-04 |
| 3.800 | .500 | -.003 | .17059-01 | .16925-01 | .13349-03 |
| 3.800 | .500 | -.005 | .17096-01 | .16831-01 | .26506-03 |
| 3.800 | .500 | -.010 | .17172-01 | .16649-01 | .52275-03 |
| 3.800 | .500 | -.025 | .17406-01 | .16149-01 | .12568-02 |
| 3.800 | .500 | -.050 | .17818-01 | .15445-01 | .23732-02 |
| 3.800 | .500 | -.100 | .18727-01 | .14415-01 | .43116-02 |
| 3.800 | .500 | -.250 | .22006-01 | .13293-01 | .87136-02 |
| 3.800 | .500 | -.500 | .28503-01 | .14850-01 | .13653-01 |
| 3.800 | .500 | -1.000 | .43976-01 | .23261-01 | .20715-01 |
| 3.800 | .500 | -2.000 | .68361-01 | .46378-01 | .21983-01 |
| 3.800 | .500 | -4.000 | .52962-01 | .47773-01 | .51951-02 |
| 3.800 | .500 | -6.000 | .45702-01 | .43581-01 | .21209-02 |
| 3.800 | .600 | -.001 | .14921-01 | .14855-01 | .66561-04 |
| 3.800 | .600 | -.003 | .14946-01 | .14780-01 | .16558-03 |
| 3.800 | .600 | -.005 | .14988-01 | .14659-01 | .32846-03 |
| 3.800 | .600 | -.010 | .15073-01 | .14426-01 | .64654-03 |
| 3.800 | .600 | -.025 | .15345-01 | .13799-01 | .15455-02 |
| 3.800 | .600 | -.050 | .15847-01 | .12955-01 | .28913-02 |
| 3.800 | .600 | -.100 | .16994-01 | .11826-01 | .51685-02 |
| 3.800 | .600 | -.250 | .21075-01 | .10971-01 | .10107-01 |
| 3.800 | .600 | -.500 | .28455-01 | .13091-01 | .15364-01 |
| 3.800 | .600 | -1.000 | .43789-01 | .21572-01 | .22217-01 |
| 3.800 | .600 | -2.000 | .65733-01 | .42861-01 | .22901-01 |
| 3.800 | .600 | -4.000 | .52862-01 | .46803-01 | .60647-02 |
| 3.800 | .600 | -6.000 | .45764-01 | .43244-01 | .25190-02 |
| 3.800 | .700 | -.001 | .11664-01 | .11585-01 | .79172-04 |
| 3.800 | .700 | -.003 | .11704-01 | .11507-01 | .19687-03 |

Table 13 (cont)

| | | | | | |
|-------|-------|--------|-----------|-----------|-----------|
| 3.800 | .700 | -.005 | .11771-01 | .11381-01 | .39025-03 |
| 3.800 | .700 | -.010 | .11907-01 | .11140-01 | .76709-03 |
| 3.800 | .700 | -.025 | .12333-01 | .10508-01 | .18258-02 |
| 3.800 | .700 | -.050 | .13094-01 | .97025-02 | .33914-02 |
| 3.800 | .700 | -.100 | .14746-01 | .87609-02 | .59849-02 |
| 3.800 | .700 | -.250 | .20039-01 | .86644-02 | .11376-01 |
| 3.800 | .700 | -.500 | .28402-01 | .11584-01 | .16818-01 |
| 3.800 | .700 | -1.000 | .43539-01 | .20219-01 | .23322-01 |
| 3.800 | .700 | -2.000 | .63456-01 | .39963-01 | .23492-01 |
| 3.800 | .700 | -4.000 | .52736-01 | .45865-01 | .68761-02 |
| 3.800 | .700 | -6.000 | .45817-01 | .42909-01 | .29072-02 |
| 3.800 | .800 | -.001 | .71275-02 | .70358-02 | .91618-04 |
| 3.800 | .800 | -.003 | .72039-02 | .69762-02 | .22772-03 |
| 3.800 | .800 | -.005 | .73316-02 | .68805-02 | .45111-03 |
| 3.800 | .800 | -.010 | .75775-02 | .67020-02 | .88551-03 |
| 3.800 | .800 | -.025 | .83585-02 | .62593-02 | .20991-02 |
| 3.800 | .800 | -.050 | .96458-02 | .57713-02 | .38745-02 |
| 3.800 | .800 | -.100 | .12183-01 | .54249-02 | .67584-02 |
| 3.800 | .800 | -.250 | .19125-01 | .66009-02 | .12524-01 |
| 3.800 | .800 | -.500 | .28466-01 | .10420-01 | .18046-01 |
| 3.800 | .800 | -1.000 | .43304-01 | .19180-01 | .24125-01 |
| 3.800 | .800 | -2.000 | .61486-01 | .37538-01 | .23864-01 |
| 3.800 | .800 | -4.000 | .52588-01 | .44962-01 | .76302-02 |
| 3.800 | .800 | -6.000 | .45862-01 | .42576-01 | .32849-02 |
| 3.800 | .900 | -.001 | .23753-02 | .22711-02 | .10421-03 |
| 3.800 | .900 | -.003 | .25082-02 | .22493-02 | .25890-03 |
| 3.800 | .900 | -.005 | .27284-02 | .22159-02 | .51252-03 |
| 3.800 | .900 | -.010 | .31643-02 | .21596-02 | .10047-02 |
| 3.800 | .900 | -.025 | .44361-02 | .20643-02 | .23720-02 |
| 3.800 | .900 | -.050 | .64427-02 | .20931-02 | .43494-02 |
| 3.800 | .900 | -.100 | .10077-01 | .25758-02 | .75009-02 |
| 3.800 | .900 | -.250 | .18704-01 | .52089-02 | .13563-01 |
| 3.800 | .900 | -.500 | .28774-01 | .96949-02 | .19079-01 |
| 3.800 | .900 | -1.000 | .43136-01 | .18433-01 | .24703-01 |
| 3.800 | .900 | -2.000 | .59781-01 | .35697-01 | .24083-01 |
| 3.800 | .900 | -4.000 | .52420-01 | .44095-01 | .82653-02 |
| 3.800 | .900 | -6.000 | .45898-01 | .42246-01 | .36517-02 |
| 3.800 | 1.000 | -.001 | .11532-03 | .26615-06 | .11505-03 |
| 3.800 | 1.000 | -.003 | .29164-03 | .16456-05 | .29000-03 |
| 3.800 | 1.000 | -.005 | .58203-03 | .64625-05 | .57556-03 |
| 3.800 | 1.000 | -.010 | .11534-02 | .24925-04 | .11285-02 |
| 3.800 | 1.000 | -.025 | .27941-02 | .14021-03 | .26539-02 |
| 3.800 | 1.000 | -.050 | .53098-02 | .47643-03 | .48324-02 |
| 3.800 | 1.000 | -.100 | .96614-02 | .14300-02 | .82321-02 |
| 3.800 | 1.000 | -.250 | .19201-01 | .46869-02 | .14514-01 |
| 3.800 | 1.000 | -.500 | .29430-01 | .94828-02 | .19947-01 |
| 3.800 | 1.000 | -1.000 | .43067-01 | .17957-01 | .25109-01 |
| 3.800 | 1.000 | -2.000 | .58330-01 | .34108-01 | .24196-01 |
| 3.800 | 1.000 | -4.000 | .52236-01 | .43267-01 | .89726-02 |
| 3.800 | 1.000 | -6.000 | .45927-01 | .41919-01 | .40074-02 |
| 3.800 | 1.100 | -.001 | .29082-02 | .27759-02 | .13235-03 |
| 3.800 | 1.100 | -.003 | .30739-02 | .27455-02 | .32843-03 |
| 3.800 | 1.100 | -.005 | .33475-02 | .26986-02 | .64893-03 |
| 3.800 | 1.100 | -.010 | .38857-02 | .26185-02 | .12673-02 |
| 3.800 | 1.100 | -.025 | .54311-02 | .24712-02 | .29601-02 |
| 3.800 | 1.100 | -.050 | .77998-02 | .24577-02 | .53421-02 |
| 3.800 | 1.100 | -.100 | .11899-01 | .29274-02 | .89715-02 |

Table 13 (cont)

| | | | | | |
|--------|-------|--------|-----------|-----------|-----------|
| 3.800 | 1.100 | -.250 | .20882-01 | .54821-02 | .15400-01 |
| 3.800 | 1.100 | -.500 | .30491-01 | .98093-02 | .20682-01 |
| 3.800 | 1.100 | -1.000 | .43113-01 | .17730-01 | .25383-01 |
| 3.800 | 1.100 | -2.000 | .57055-01 | .32794-01 | .24231-01 |
| 3.800 | 1.100 | -4.000 | .52039-01 | .42477-01 | .95650-02 |
| 3.800 | 1.100 | -6.000 | .45948-01 | .41596-01 | .43517-02 |
| 3.800 | 1.200 | -.001 | .10455-01 | .10306-01 | .14880-03 |
| 3.800 | 1.200 | -.003 | .10560-01 | .10191-01 | .36899-03 |
| 3.800 | 1.200 | -.005 | .10735-01 | .10007-01 | .72802-03 |
| 3.800 | 1.200 | -.010 | .11080-01 | .96621-02 | .14184-02 |
| 3.800 | 1.200 | -.025 | .12100-01 | .88074-02 | .32914-02 |
| 3.800 | 1.200 | -.050 | .13703-01 | .78186-02 | .58843-02 |
| 3.800 | 1.200 | -.100 | .16632-01 | .69020-02 | .97259-02 |
| 3.800 | 1.200 | -.250 | .23682-01 | .74442-02 | .16238-01 |
| 3.800 | 1.200 | -.500 | .31941-01 | .10633-01 | .21308-01 |
| 3.800 | 1.200 | -1.000 | .43277-01 | .17721-01 | .25557-01 |
| 3.800 | 1.200 | -2.000 | .55951-01 | .31708-01 | .24210-01 |
| 3.800 | 1.200 | -4.000 | .51831-01 | .41726-01 | .10108-01 |
| 3.800 | 1.200 | -6.000 | .45962-01 | .41277-01 | .46844-02 |
| 3.800 | 1.300 | -.001 | .19757-01 | .19590-01 | .16735-03 |
| 3.800 | 1.300 | -.003 | .19796-01 | .19381-01 | .41462-03 |
| 3.800 | 1.300 | -.005 | .19861-01 | .19044-01 | .81702-03 |
| 3.800 | 1.300 | -.010 | .19993-01 | .18406-01 | .15873-02 |
| 3.800 | 1.300 | -.025 | .20404-01 | .16749-01 | .36548-02 |
| 3.800 | 1.300 | -.050 | .21129-01 | .14667-01 | .64629-02 |
| 3.800 | 1.300 | -.100 | .22649-01 | .12139-01 | .10509-01 |
| 3.800 | 1.300 | -.250 | .27227-01 | .10188-01 | .17039-01 |
| 3.800 | 1.300 | -.500 | .33698-01 | .11851-01 | .21847-01 |
| 3.800 | 1.300 | -1.000 | .43551-01 | .17898-01 | .25654-01 |
| 3.800 | 1.300 | -2.000 | .54958-01 | .30812-01 | .24147-01 |
| 3.800 | 1.300 | -4.000 | .51616-01 | .41014-01 | .10605-01 |
| 3.800 | 1.300 | -6.000 | .45969-01 | .40964-01 | .50053-02 |
| 10.600 | .100 | -.001 | .53841-02 | .53785-02 | .56452-05 |
| 10.600 | .100 | -.003 | .53910-02 | .53769-02 | .14111-04 |
| 10.600 | .100 | -.005 | .54025-02 | .53743-02 | .28215-04 |
| 10.600 | .100 | -.010 | .54260-02 | .53696-02 | .56406-04 |
| 10.600 | .100 | -.250 | .71229-02 | .57124-02 | .14104-02 |
| 10.600 | .100 | -.050 | .56306-02 | .53494-02 | .28122-03 |
| 10.600 | .100 | -.100 | .59289-02 | .53676-02 | .56130-03 |
| 10.600 | .100 | -.500 | .10302-01 | .73254-02 | .29768-02 |
| 10.600 | .100 | -.500 | .10302-01 | .73254-02 | .29768-02 |
| 10.600 | .100 | -1.000 | .25999-01 | .16632-01 | .93662-02 |
| 10.600 | .100 | -2.000 | .84799-01 | .68806-01 | .15994-01 |
| 10.600 | .100 | -4.000 | .34662-01 | .33563-01 | .10988-02 |
| 10.600 | .100 | -6.000 | .27805-01 | .27411-01 | .39324-03 |
| 10.600 | .100 | -8.000 | .25269-01 | .25058-01 | .21013-03 |
| 10.600 | .200 | -.001 | .51097-02 | .50985-02 | .11179-04 |
| 10.600 | .200 | -.003 | .51233-02 | .50954-02 | .27938-04 |
| 10.600 | .200 | -.005 | .51461-02 | .50903-02 | .55851-04 |
| 10.600 | .200 | -.010 | .51921-02 | .50805-02 | .11160-03 |
| 10.600 | .200 | -.025 | .53327-02 | .50544-02 | .27827-03 |
| 10.600 | .200 | -.050 | .55759-02 | .50216-02 | .55429-03 |
| 10.600 | .200 | -.100 | .60964-02 | .49952-02 | .11012-02 |
| 10.600 | .200 | -.250 | .79498-02 | .52194-02 | .27303-02 |
| 10.600 | .200 | -.500 | .12255-01 | .66106-02 | .56445-02 |
| 10.600 | .200 | -1.000 | .31091-01 | .14750-01 | .16340-01 |
| 10.600 | .200 | -2.000 | .80800-01 | .55629-01 | .25145-01 |

Table 13 (cont)

| | | | | | |
|--------|------|--------|-----------|-----------|-----------|
| 10.600 | .200 | -4.000 | .35027-01 | .32868-01 | .21588-02 |
| 10.600 | .200 | -6.000 | .27999-01 | .27217-01 | .78205-03 |
| 10.600 | .200 | -8.000 | .25388-01 | .24969-01 | .41910-03 |
| 10.600 | .300 | -.001 | .46599-02 | .46434-02 | .16502-04 |
| 10.600 | .300 | -.003 | .46802-02 | .46390-02 | .41238-04 |
| 10.600 | .300 | -.005 | .47141-02 | .46317-02 | .82416-04 |
| 10.600 | .300 | -.010 | .47821-02 | .46176-02 | .16460-03 |
| 10.600 | .300 | -.025 | .49888-02 | .45790-02 | .40979-03 |
| 10.600 | .300 | -.050 | .53412-02 | .45270-02 | .81423-03 |
| 10.600 | .300 | -.100 | .60771-02 | .44674-02 | .16097-02 |
| 10.600 | .300 | -.250 | .85530-02 | .46167-02 | .39363-02 |
| 10.600 | .300 | -.500 | .13837-01 | .58782-02 | .79590-02 |
| 10.600 | .300 | -1.000 | .34100-01 | .13105-01 | .20994-01 |
| 10.600 | .300 | -2.000 | .76121-01 | .46142-01 | .29979-01 |
| 10.600 | .300 | -4.000 | .35340-01 | .32167-01 | .31737-02 |
| 10.600 | .300 | -6.000 | .28185-01 | .27019-01 | .11656-02 |
| 10.600 | .300 | -8.000 | .25505-01 | .24879-01 | .62670-03 |
| 10.600 | .400 | -.001 | .40511-02 | .40295-02 | .21537-04 |
| 10.600 | .400 | -.003 | .40779-02 | .40241-02 | .53809-04 |
| 10.600 | .400 | -.005 | .41227-02 | .40152-02 | .10751-03 |
| 10.600 | .400 | -.010 | .42125-02 | .39979-02 | .21460-03 |
| 10.600 | .400 | -.025 | .44839-02 | .39506-02 | .53338-03 |
| 10.600 | .400 | -.050 | .49432-02 | .38862-02 | .10569-02 |
| 10.600 | .400 | -.100 | .58876-02 | .38089-02 | .20787-02 |
| 10.600 | .400 | -.250 | .89457-02 | .39348-02 | .50108-02 |
| 10.600 | .400 | -.500 | .15053-01 | .51519-02 | .99009-02 |
| 10.600 | .400 | -1.000 | .35566-01 | .11699-01 | .23867-01 |
| 10.600 | .400 | -2.000 | .71381-01 | .39202-01 | .32179-01 |
| 10.600 | .400 | -4.000 | .35653-01 | .31465-01 | .41382-02 |
| 10.600 | .400 | -6.000 | .28362-01 | .26818-01 | .15431-02 |
| 10.600 | .400 | -8.000 | .25619-01 | .24787-01 | .83273-03 |
| 10.600 | .500 | -.001 | .33077-02 | .32814-02 | .26219-04 |
| 10.600 | .500 | -.003 | .33410-02 | .32755-02 | .65496-04 |
| 10.600 | .500 | -.005 | .33967-02 | .32659-02 | .13082-03 |
| 10.600 | .500 | -.010 | .35082-02 | .32473-02 | .26096-03 |
| 10.600 | .500 | -.025 | .38442-02 | .31968-02 | .64742-03 |
| 10.600 | .500 | -.050 | .44090-02 | .31299-02 | .12792-02 |
| 10.600 | .500 | -.100 | .55565-02 | .30546-02 | .25019-02 |
| 10.600 | .500 | -.250 | .91572-02 | .32133-02 | .59439-02 |
| 10.600 | .500 | -.500 | .15937-01 | .44691-02 | .11476-01 |
| 10.600 | .500 | -1.000 | .36018-01 | .10522-01 | .25496-01 |
| 10.600 | .500 | -2.000 | .66914-01 | .34023-01 | .32891-01 |
| 10.600 | .500 | -4.000 | .35866-01 | .30770-01 | .50484-02 |
| 10.600 | .500 | -6.000 | .28529-01 | .26615-01 | .19139-02 |
| 10.600 | .500 | -8.000 | .25730-01 | .24694-01 | .10370-02 |
| 10.600 | .600 | -.001 | .24686-02 | .24381-02 | .30490-04 |
| 10.600 | .600 | -.003 | .25087-02 | .24326-02 | .76148-04 |
| 10.600 | .600 | -.005 | .25755-02 | .24235-02 | .15204-03 |
| 10.600 | .600 | -.010 | .27093-02 | .24062-02 | .30309-03 |
| 10.600 | .600 | -.025 | .31109-02 | .23604-02 | .75048-03 |
| 10.600 | .600 | -.050 | .37817-02 | .23035-02 | .14782-02 |
| 10.600 | .600 | -.100 | .51289-02 | .22539-02 | .28750-02 |
| 10.600 | .600 | -.250 | .92324-02 | .25001-02 | .67323-02 |
| 10.600 | .600 | -.500 | .16544-01 | .38377-02 | .12709-01 |
| 10.600 | .600 | -1.000 | .35848-01 | .95608-02 | .26287-01 |
| 10.600 | .600 | -2.000 | .62860-01 | .30084-01 | .32776-01 |
| 10.600 | .600 | -4.000 | .36031-01 | .30085-01 | .59017-02 |

Table 13 (cont)

| | | | | | |
|--------|-------|--------|-----------|-----------|-----------|
| 10.600 | .600 | -6.000 | .28687-01 | .26410-01 | .22773-02 |
| 10.600 | .600 | -8.000 | .25838-01 | .24599-01 | .12392-02 |
| 10.600 | .700 | -.001 | .16012-02 | .15669-02 | .34270-04 |
| 10.600 | .700 | -.003 | .16482-02 | .15626-02 | .85573-04 |
| 10.600 | .700 | -.005 | .17265-02 | .15557-02 | .17081-03 |
| 10.600 | .700 | -.010 | .18831-02 | .15428-02 | .34027-03 |
| 10.600 | .700 | -.025 | .23515-02 | .15106-02 | .84092-03 |
| 10.600 | .700 | -.050 | .31285-02 | .14771-02 | .16514-02 |
| 10.600 | .700 | -.100 | .46698-02 | .14752-02 | .31945-02 |
| 10.600 | .700 | -.250 | .92311-02 | .18515-02 | .73796-02 |
| 10.600 | .700 | -.500 | .16953-01 | .33142-02 | .13639-01 |
| 10.600 | .700 | -1.000 | .35328-01 | .87992-02 | .26529-01 |
| 10.600 | .700 | -2.000 | .59254-01 | .27036-01 | .32219-01 |
| 10.600 | .700 | -4.000 | .36153-01 | .29414-01 | .66966-02 |
| 10.600 | .700 | -6.000 | .28837-01 | .26204-01 | .26327-02 |
| 10.600 | .700 | -8.000 | .25943-01 | .24504-01 | .14394-02 |
| 10.600 | .800 | -.001 | .81541-03 | .77792-03 | .37488-04 |
| 10.600 | .800 | -.003 | .86917-03 | .77558-03 | .93592-04 |
| 10.600 | .800 | -.005 | .95867-03 | .77191-03 | .18676-03 |
| 10.600 | .800 | -.010 | .11373-02 | .76541-03 | .37185-03 |
| 10.600 | .800 | -.025 | .16698-02 | .75230-03 | .91749-03 |
| 10.600 | .800 | -.050 | .25471-02 | .74995-03 | .17972-02 |
| 10.600 | .800 | -.100 | .42672-02 | .80709-03 | .34601-02 |
| 10.600 | .800 | -.250 | .92222-02 | .13282-02 | .78948-02 |
| 10.600 | .800 | -.500 | .17230-01 | .29211-02 | .14309-01 |
| 10.600 | .800 | -1.000 | .34635-01 | .82215-02 | .26415-01 |
| 10.600 | .800 | -2.000 | .56078-01 | .24644-01 | .31434-01 |
| 10.600 | .800 | -4.000 | .36234-01 | .28761-01 | .74327-02 |
| 10.600 | .800 | -6.000 | .28976-01 | .25997-01 | .29795-02 |
| 10.600 | .800 | -8.000 | .26045-01 | .24408-01 | .16371-02 |
| 10.600 | .900 | -.001 | .25220-03 | .21207-03 | .40133-04 |
| 10.600 | .900 | -.003 | .31165-03 | .21148-03 | .10018-03 |
| 10.600 | .900 | -.005 | .41056-03 | .21070-03 | .19987-03 |
| 10.600 | .900 | -.010 | .60771-03 | .20995-03 | .39778-03 |
| 10.600 | .900 | -.025 | .11940-02 | .21382-03 | .98025-03 |
| 10.600 | .900 | -.050 | .21549-02 | .23885-03 | .19162-02 |
| 10.600 | .900 | -.100 | .40216-02 | .34709-03 | .36745-02 |
| 10.600 | .900 | -.250 | .92816-02 | .99007-03 | .82914-02 |
| 10.600 | .900 | -.500 | .17447-01 | .26845-02 | .14762-01 |
| 10.600 | .900 | -1.000 | .33885-01 | .78133-02 | .26072-01 |
| 10.600 | .900 | -2.000 | .53292-01 | .22746-01 | .30546-01 |
| 10.600 | .900 | -4.000 | .36239-01 | .26129-01 | .81103-02 |
| 10.600 | .900 | -6.000 | .29107-01 | .25790-01 | .33173-02 |
| 10.600 | .900 | -8.000 | .26144-01 | .24311-01 | .18324-02 |
| 10.600 | 1.000 | -.001 | .41717-04 | .22647-07 | .41694-04 |
| 10.600 | 1.000 | -.003 | .10489-03 | .14124-06 | .10475-03 |
| 10.600 | 1.000 | -.005 | .21036-03 | .56177-06 | .20980-03 |
| 10.600 | 1.000 | -.010 | .42015-03 | .22213-05 | .41793-03 |
| 10.600 | 1.000 | -.025 | .10438-02 | .13419-04 | .10304-02 |
| 10.600 | 1.000 | -.050 | .20628-02 | .50819-04 | .20120-02 |
| 10.600 | 1.000 | -.100 | .40295-02 | .18397-03 | .38464-02 |
| 10.600 | 1.000 | -.250 | .94787-02 | .88810-03 | .85892-02 |
| 10.600 | 1.000 | -.500 | .17669-01 | .26241-02 | .15044-01 |
| 10.600 | 1.000 | -1.000 | .33150-01 | .75609-02 | .25589-01 |
| 10.600 | 1.000 | -2.000 | .50853-01 | .21229-01 | .29623-01 |
| 10.600 | 1.000 | -4.000 | .36252-01 | .27520-01 | .87310-02 |
| 10.600 | 1.000 | -6.000 | .29229-01 | .25583-01 | .36458-02 |

Table 13 (cont)

| | | | | | |
|--------|-------|--------|-----------|-----------|-----------|
| 10.600 | 1.000 | -8.000 | .26239-01 | .24214-01 | .20250-02 |
| 10.600 | 1.100 | -.001 | .28355-03 | .23935-03 | .44203-04 |
| 10.600 | 1.100 | -.003 | .34890-03 | .23858-03 | .11032-03 |
| 10.600 | 1.100 | -.005 | .45755-03 | .23756-03 | .22000-03 |
| 10.600 | 1.100 | -.010 | .67389-03 | .23642-03 | .43748-03 |
| 10.600 | 1.100 | -.025 | .13154-02 | .23990-03 | .10755-02 |
| 10.600 | 1.100 | -.050 | .23606-02 | .26638-03 | .20941-02 |
| 10.600 | 1.100 | -.100 | .43655-04 | .38271-03 | .39875-02 |
| 10.600 | 1.100 | -.250 | .98688-02 | .10587-02 | .88101-02 |
| 10.600 | 1.100 | -.500 | .17946-01 | .27513-02 | .15194-01 |
| 10.600 | 1.100 | -1.000 | .32477-01 | .74509-02 | .25025-01 |
| 10.600 | 1.100 | -2.000 | .48718-01 | .20011-01 | .28707-01 |
| 10.600 | 1.100 | -4.000 | .36233-01 | .26937-01 | .92965-02 |
| 10.600 | 1.100 | -6.000 | .29342-01 | .25378-01 | .39644-02 |
| 10.600 | 1.100 | -8.000 | .26331-01 | .24116-01 | .22148-02 |
| 10.600 | 1.200 | -.001 | .10424-02 | .99641-03 | .46001-04 |
| 10.600 | 1.200 | -.003 | .11074-02 | .99260-03 | .11478-03 |
| 10.600 | 1.200 | -.005 | .12154-02 | .98655-03 | .22884-03 |
| 10.600 | 1.200 | -.010 | .14304-02 | .97560-03 | .45481-03 |
| 10.600 | 1.200 | -.025 | .20678-02 | .95127-03 | .11162-02 |
| 10.600 | 1.200 | -.050 | .31042-02 | .93620-03 | .21716-02 |
| 10.600 | 1.200 | -.100 | .50967-02 | .98355-03 | .71072-02 |
| 10.600 | 1.200 | -.250 | .10496-01 | .15193-02 | .89785-02 |
| 10.600 | 1.200 | -.500 | .18316-01 | .30676-02 | .15248-01 |
| 10.600 | 1.200 | -1.000 | .31692-01 | .74698-02 | .24421-01 |
| 10.600 | 1.200 | -2.000 | .46848-01 | .19031-01 | .27618-01 |
| 10.600 | 1.200 | -4.000 | .36189-01 | .26379-01 | .98094-02 |
| 10.600 | 1.200 | -6.000 | .29447-01 | .25173-01 | .42731-02 |
| 10.600 | 1.200 | -8.000 | .26420-01 | .24018-01 | .24017-02 |
| 10.600 | 1.300 | -.001 | .23454-02 | .22975-02 | .47903-04 |
| 10.600 | 1.300 | -.003 | .24075-02 | .22880-02 | .11950-03 |
| 10.600 | 1.300 | -.005 | .25109-02 | .22727-02 | .23615-03 |
| 10.600 | 1.300 | -.010 | .27166-02 | .22436-02 | .47295-03 |
| 10.600 | 1.300 | -.025 | .33261-02 | .21678-02 | .11583-02 |
| 10.600 | 1.300 | -.050 | .43174-02 | .20755-02 | .22484-02 |
| 10.600 | 1.300 | -.100 | .62165-02 | .19935-02 | .42230-02 |
| 10.600 | 1.300 | -.250 | .11497-01 | .22669-02 | .91104-02 |
| 10.600 | 1.300 | -.500 | .18803-01 | .35647-02 | .15238-01 |
| 10.600 | 1.300 | -1.000 | .31410-01 | .76034-02 | .23606-01 |
| 10.600 | 1.300 | -2.000 | .45211-01 | .18243-01 | .26969-01 |
| 10.600 | 1.300 | -4.000 | .36151-01 | .25848-01 | .10272-01 |
| 10.600 | 1.300 | -6.000 | .29543-01 | .24971-01 | .45715-02 |
| 10.600 | 1.300 | -8.000 | .26506-01 | .23920-01 | .25854-02 |

TABLE 14. $r_g = 0.5\mu\text{m}$; $\sigma_g = 2.0$, $n: 1.33 \rightarrow 6.5$; $k = 0.001$ to 6.0

DUST PARTICLE DISTRIBUTION PARAMETERS:

SG (SIGMA) = .200000+01
 RG (MICRONS) = .500000+00
 M (GM/CC) = .100000-09
 RHO (GM/CC) = .250000+01
 NP (PER CC) = .879225+01

| LAMBDA (MICRONS) | PM | EXTINCTION (PER KM) | SCATTERING (PER KM) | ABSORPTION (PER KM) |
|---------------------|--------------|------------------------|------------------------|------------------------|
| .550 | 1.330 -.001 | .43013-01 | .41747-01 | .12669-02 |
| .550 | 1.330 -.003 | .42975-01 | .40060-01 | .29159-02 |
| .550 | 1.330 -.005 | .42915-01 | .37708-01 | .52069-02 |
| .550 | 1.330 -.010 | .42797-01 | .34165-01 | .86354-02 |
| .550 | 1.330 -.025 | .42449-01 | .28255-01 | .14205-01 |
| .550 | 1.330 -.050 | .41866-01 | .24168-01 | .17722-01 |
| .550 | 1.330 -.100 | .40866-01 | .21316-01 | .19555-01 |
| .550 | 1.330 -.250 | .39158-01 | .19449-01 | .19709-01 |
| .550 | 1.330 -.500 | .38878-01 | .20020-01 | .18858-01 |
| .550 | 1.330 -1.000 | .40143-01 | .22990-01 | .17153-01 |
| .550 | 1.330 -2.000 | .42705-01 | .29007-01 | .13698-01 |
| .550 | 1.330 -4.000 | .42903-01 | .35690-01 | .72132-02 |
| .550 | 1.330 -6.000 | .40674-01 | .36955-01 | .37190-02 |
| .550 | 1.400 -.001 | .42154-01 | .40816-01 | .13264-02 |
| .550 | 1.400 -.001 | .42154-01 | .40816-01 | .13264-02 |
| .550 | 1.400 -.003 | .42126-01 | .39081-01 | .30458-02 |
| .550 | 1.400 -.005 | .42081-01 | .36689-01 | .53815-02 |
| .550 | 1.400 -.010 | .41983-01 | .33145-01 | .88515-02 |

Table 14 (cont)

| | | | | | |
|------|-------|--------|-----------|-----------|-----------|
| .550 | 1.400 | -.025 | .41799-01 | .27611-01 | .14397-01 |
| .550 | 1.400 | -.050 | .41429-01 | .23610-01 | .17829-01 |
| .550 | 1.400 | -.100 | .40857-01 | .21228-01 | .19629-01 |
| .550 | 1.400 | -.250 | .39582-01 | .19811-01 | .19771-01 |
| .550 | 1.400 | -.500 | .39165-01 | .20233-01 | .18933-01 |
| .550 | 1.400 | -1.000 | .40187-01 | .22925-01 | .17262-01 |
| .550 | 1.400 | -2.000 | .42560-01 | .28709-01 | .13850-01 |
| .550 | 1.400 | -4.000 | .42792-01 | .35378-01 | .74142-02 |
| .550 | 1.400 | -6.000 | .40649-01 | .36761-01 | .38682-02 |
| .550 | 1.500 | -.001 | .41113-01 | .39708-01 | .14051-02 |
| .550 | 1.500 | -.003 | .41089-01 | .37925-01 | .31644-02 |
| .550 | 1.500 | -.005 | .41067-01 | .35516-01 | .56439-02 |
| .550 | 1.500 | -.010 | .41042-01 | .32008-01 | .90349-02 |
| .550 | 1.500 | -.025 | .41074-01 | .26470-01 | .14507-01 |
| .550 | 1.500 | -.050 | .40860-01 | .23025-01 | .17843-01 |
| .550 | 1.500 | -.100 | .40608-01 | .21024-01 | .19561-01 |
| .550 | 1.500 | -.250 | .39866-01 | .20136-01 | .19730-01 |
| .550 | 1.500 | -.500 | .39481-01 | .20525-01 | .18956-01 |
| .550 | 1.500 | -1.000 | .40246-01 | .22883-01 | .17363-01 |
| .550 | 1.500 | -2.000 | .42366-01 | .28336-01 | .14031-01 |
| .550 | 1.500 | -4.000 | .42637-01 | .34956-01 | .76804-02 |
| .550 | 1.500 | -6.000 | .40613-01 | .36539-01 | .40734-02 |
| .550 | 1.600 | -.001 | .40439-01 | .38990-01 | .14306-02 |
| .550 | 1.600 | -.003 | .40437-01 | .37242-01 | .32289-02 |
| .550 | 1.600 | -.005 | .40437-01 | .34786-01 | .56468-02 |
| .550 | 1.600 | -.010 | .40441-01 | .31307-01 | .91260-02 |
| .550 | 1.600 | -.025 | .40424-01 | .25923-01 | .14500-01 |
| .550 | 1.600 | -.050 | .40095-01 | .22665-01 | .17717-01 |
| .550 | 1.600 | -.100 | .40302-01 | .20932-01 | .19382-01 |
| .550 | 1.600 | -.250 | .39961-01 | .20374-01 | .19586-01 |
| .550 | 1.600 | -.500 | .39697-01 | .20796-01 | .18901-01 |
| .550 | 1.600 | -1.000 | .40295-01 | .22889-01 | .17406-01 |
| .550 | 1.600 | -2.000 | .42188-01 | .28016-01 | .14172-01 |
| .550 | 1.600 | -4.000 | .42486-01 | .34562-01 | .79234-02 |
| .550 | 1.600 | -6.000 | .40574-01 | .36305-01 | .42696-02 |
| .550 | 1.700 | -.001 | .40068-01 | .38591-01 | .14774-02 |
| .550 | 1.700 | -.003 | .40072-01 | .36823-01 | .32864-02 |
| .550 | 1.700 | -.005 | .40150-01 | .34380-01 | .57003-02 |
| .550 | 1.700 | -.010 | .40097-01 | .30942-01 | .92270-02 |
| .550 | 1.700 | -.025 | .40105-01 | .25693-01 | .14443-01 |
| .550 | 1.700 | -.050 | .40113-01 | .22575-01 | .17538-01 |
| .550 | 1.700 | -.100 | .40111-01 | .20995-01 | .19140-01 |
| .550 | 1.700 | -.250 | .39984-01 | .20610-01 | .19375-01 |
| .550 | 1.700 | -.500 | .39838-01 | .21051-01 | .18787-01 |
| .550 | 1.700 | -1.000 | .40331-01 | .22930-01 | .17401-01 |
| .550 | 1.700 | -2.000 | .42023-01 | .27744-01 | .14279-01 |
| .550 | 1.700 | -4.000 | .42339-01 | .34194-01 | .81448-02 |
| .550 | 1.700 | -6.000 | .40535-01 | .36078-01 | .44569-02 |
| .550 | 1.800 | -.001 | .39935-01 | .38431-01 | .15042-02 |
| .550 | 1.800 | -.003 | .39940-01 | .36619-01 | .33211-02 |
| .550 | 1.800 | -.005 | .39951-01 | .34219-01 | .57316-02 |
| .550 | 1.800 | -.010 | .39965-01 | .30817-01 | .91231-02 |
| .550 | 1.800 | -.025 | .40025-01 | .25690-01 | .14249-01 |
| .550 | 1.800 | -.050 | .40012-01 | .22697-01 | .17315-01 |
| .550 | 1.800 | -.100 | .40015-01 | .21185-01 | .18830-01 |
| .550 | 1.800 | -.250 | .39989-01 | .20859-01 | .19121-01 |
| .550 | 1.800 | -.500 | .39926-01 | .21296-01 | .18630-01 |

Table 14 (cont)

| | | | | | |
|------|-------|--------|-----------|-----------|-----------|
| .550 | 1.800 | -1.000 | .40354-01 | .22997-01 | .17358-01 |
| .550 | 1.800 | -2.000 | .41870-01 | .27514-01 | .14356-01 |
| .550 | 1.800 | -4.000 | .42197-01 | .33851-01 | .83461-02 |
| .550 | 1.800 | -6.000 | .40493-01 | .35858-01 | .46355-02 |
| .550 | 1.900 | -.001 | .40131-01 | .38629-01 | .14956-02 |
| .550 | 1.900 | -.003 | .40152-01 | .36775-01 | .33272-02 |
| .550 | 1.900 | -.005 | .40143-01 | .34323-01 | .57371-02 |
| .550 | 1.900 | -.010 | .40099-01 | .30868-01 | .91635-02 |
| .550 | 1.900 | -.025 | .39998-01 | .25639-01 | .14156-01 |
| .550 | 1.900 | -.050 | .40024-01 | .22949-01 | .17079-01 |
| .550 | 1.900 | -.100 | .40013-01 | .21460-01 | .18535-01 |
| .550 | 1.900 | -.250 | .39997-01 | .21149-01 | .18848-01 |
| .550 | 1.900 | -.500 | .39980-01 | .21537-01 | .18443-01 |
| .550 | 1.900 | -1.000 | .40365-01 | .23063-01 | .17282-01 |
| .550 | 1.900 | -2.000 | .41727-01 | .27321-01 | .14406-01 |
| .550 | 1.900 | -4.000 | .42059-01 | .33530-01 | .85287-02 |
| .550 | 1.900 | -6.000 | .40451-01 | .35645-01 | .48056-02 |
| .550 | 2.000 | -.001 | .40180-01 | .38434-01 | .15722-02 |
| .550 | 2.000 | -.003 | .39994-01 | .36596-01 | .34017-02 |
| .550 | 2.000 | -.005 | .40012-01 | .34338-01 | .57763-02 |
| .550 | 2.000 | -.010 | .39985-01 | .30958-01 | .89366-02 |
| .550 | 2.000 | -.025 | .40060-01 | .26042-01 | .13984-01 |
| .550 | 2.000 | -.050 | .40046-01 | .23215-01 | .16747-01 |
| .550 | 2.000 | -.100 | .40039-01 | .21788-01 | .18243-01 |
| .550 | 2.000 | -.250 | .39997-01 | .21427-01 | .18568-01 |
| .550 | 2.000 | -.500 | .40008-01 | .21772-01 | .18236-01 |
| .550 | 2.000 | -1.000 | .40363-01 | .23184-01 | .17179-01 |
| .550 | 2.000 | -2.000 | .41592-01 | .27160-01 | .14432-01 |
| .550 | 2.000 | -4.000 | .41926-01 | .33232-01 | .86938-02 |
| .550 | 2.000 | -6.000 | .40408-01 | .35440-01 | .49675-02 |
| .550 | 2.250 | -.001 | .40072-01 | .38525-01 | .15464-02 |
| .550 | 2.250 | -.003 | .40064-01 | .36667-01 | .33764-02 |
| .550 | 2.250 | -.005 | .40051-01 | .34328-01 | .57167-02 |
| .550 | 2.250 | -.010 | .40036-01 | .31091-01 | .89279-02 |
| .550 | 2.250 | -.025 | .40016-01 | .26390-01 | .13624-01 |
| .550 | 2.250 | -.050 | .40010-01 | .23743-01 | .16255-01 |
| .550 | 2.250 | -.100 | .39970-01 | .22428-01 | .17541-01 |
| .550 | 2.250 | -.250 | .39950-01 | .22066-01 | .17885-01 |
| .550 | 2.250 | -.500 | .40002-01 | .22329-01 | .17673-01 |
| .550 | 2.250 | -1.000 | .40316-01 | .23475-01 | .16841-01 |
| .550 | 2.250 | -2.000 | .41286-01 | .26876-01 | .14411-01 |
| .550 | 2.250 | -4.000 | .41611-01 | .32573-01 | .90381-02 |
| .550 | 2.250 | -6.000 | .40296-01 | .34958-01 | .53373-02 |
| .550 | 2.500 | -.001 | .39540-01 | .38004-01 | .14539-02 |
| .550 | 2.500 | -.003 | .39583-01 | .36237-01 | .33609-02 |
| .550 | 2.500 | -.005 | .39619-01 | .33969-01 | .56501-02 |
| .550 | 2.500 | -.010 | .39653-01 | .30877-01 | .87764-02 |
| .550 | 2.500 | -.025 | .39688-01 | .26445-01 | .13305-01 |
| .550 | 2.500 | -.050 | .39710-01 | .24001-01 | .15704-01 |
| .550 | 2.500 | -.100 | .39742-01 | .22836-01 | .16928-01 |
| .550 | 2.500 | -.250 | .39817-01 | .22582-01 | .17234-01 |
| .550 | 2.500 | -.500 | .39923-01 | .22832-01 | .17091-01 |
| .550 | 2.500 | -1.000 | .40224-01 | .23795-01 | .16429-01 |
| .550 | 2.500 | -2.000 | .41015-01 | .26721-01 | .14295-01 |
| .550 | 2.500 | -4.000 | .41321-01 | .32024-01 | .92972-02 |
| .550 | 2.500 | -6.000 | .40180-01 | .34520-01 | .56603-02 |
| .550 | 3.500 | -.001 | .39333-01 | .37758-01 | .15754-02 |

Table 14 (cont)

| | | | | | |
|------|-------|--------|-----------|-----------|-----------|
| .550 | 3.500 | -.003 | .39288-01 | .35993-01 | .32949-02 |
| .550 | 3.500 | -.005 | .39246-01 | .33854-01 | .53915-02 |
| .550 | 3.500 | -.010 | .39208-01 | .31087-01 | .81210-02 |
| .550 | 3.500 | -.025 | .39181-01 | .27354-01 | .11753-01 |
| .550 | 3.500 | -.050 | .39188-01 | .25417-01 | .13771-01 |
| .550 | 3.500 | -.100 | .39014-01 | .24348-01 | .14666-01 |
| .550 | 3.500 | -.250 | .39314-01 | .24380-01 | .14938-01 |
| .550 | 3.500 | -.500 | .39443-01 | .24540-01 | .14903-01 |
| .550 | 3.500 | -1.000 | .39690-01 | .25087-01 | .14603-01 |
| .550 | 3.500 | -2.000 | .40142-01 | .26801-01 | .13341-01 |
| .550 | 3.500 | -4.000 | .40373-01 | .30644-01 | .97286-02 |
| .550 | 3.500 | -6.000 | .39714-01 | .33156-01 | .65572-02 |
| .550 | 4.500 | -.001 | .38893-01 | .37379-01 | .15143-02 |
| .550 | 4.500 | -.003 | .38874-01 | .35722-01 | .31622-02 |
| .550 | 4.500 | -.005 | .38842-01 | .33766-01 | .50763-02 |
| .550 | 4.500 | -.010 | .38810-01 | .31327-01 | .74827-02 |
| .550 | 4.500 | -.025 | .38426-01 | .27873-01 | .10612-01 |
| .550 | 4.500 | -.050 | .38762-01 | .26587-01 | .12154-01 |
| .550 | 4.500 | -.100 | .38792-01 | .25893-01 | .12885-01 |
| .550 | 4.500 | -.250 | .38838-01 | .25734-01 | .13104-01 |
| .550 | 4.500 | -.500 | .38960-01 | .25858-01 | .13101-01 |
| .550 | 4.500 | -1.000 | .39158-01 | .26215-01 | .12943-01 |
| .550 | 4.500 | -2.000 | .39478-01 | .27316-01 | .12163-01 |
| .550 | 4.500 | -4.000 | .39671-01 | .30081-01 | .95904-02 |
| .550 | 4.500 | -6.000 | .39278-01 | .32298-01 | .69802-02 |
| .550 | 6.500 | -.001 | .38055-01 | .36613-01 | .14421-02 |
| .550 | 6.500 | -.003 | .38052-01 | .35166-01 | .28864-02 |
| .550 | 6.500 | -.005 | .38052-01 | .33542-01 | .45097-02 |
| .550 | 6.500 | -.010 | .38054-01 | .31623-01 | .64313-02 |
| .550 | 6.500 | -.025 | .38062-01 | .29305-01 | .87198-02 |
| .550 | 6.500 | -.050 | .38081-01 | .28223-01 | .98579-02 |
| .550 | 6.500 | -.100 | .38105-01 | .27771-01 | .10272-01 |
| .550 | 6.500 | -.250 | .38150-01 | .27679-01 | .10471-01 |
| .550 | 6.500 | -.500 | .38216-01 | .27744-01 | .10473-01 |
| .550 | 6.500 | -1.000 | .38340-01 | .27927-01 | .10412-01 |
| .550 | 6.500 | -2.000 | .38538-01 | .28475-01 | .10063-01 |
| .550 | 6.500 | -4.000 | .38698-01 | .29991-01 | .87070-02 |
| .550 | 6.500 | -6.000 | .38556-01 | .31523-01 | .70330-02 |
| .694 | 1.330 | -.001 | .45078-01 | .44030-01 | .10300-02 |
| .694 | 1.330 | -.003 | .45001-01 | .42560-01 | .24073-02 |
| .694 | 1.330 | -.005 | .44882-01 | .40459-01 | .43855-02 |
| .694 | 1.330 | -.010 | .44686-01 | .37191-01 | .74941-02 |
| .694 | 1.330 | -.025 | .44127-01 | .31082-01 | .13032-01 |
| .694 | 1.330 | -.050 | .43291-01 | .26297-01 | .17014-01 |
| .694 | 1.330 | -.100 | .41890-01 | .22385-01 | .19511-01 |
| .694 | 1.330 | -.250 | .39706-01 | .19491-01 | .20215-01 |
| .694 | 1.330 | -.500 | .39376-01 | .19854-01 | .19521-01 |
| .694 | 1.330 | -1.000 | .40937-01 | .23007-01 | .17930-01 |
| .694 | 1.330 | -2.000 | .43958-01 | .29472-01 | .14486-01 |
| .694 | 1.330 | -4.000 | .43823-01 | .36342-01 | .74811-02 |
| .694 | 1.330 | -6.000 | .41281-01 | .37469-01 | .38126-02 |
| .694 | 1.400 | -.001 | .44246-01 | .43151-01 | .10917-02 |
| .694 | 1.400 | -.003 | .44211-01 | .41677-01 | .24953-02 |
| .694 | 1.400 | -.005 | .44152-01 | .39623-01 | .45793-02 |
| .694 | 1.400 | -.010 | .44071-01 | .36282-01 | .77616-02 |
| .694 | 1.400 | -.025 | .43702-01 | .30363-01 | .13358-01 |
| .694 | 1.400 | -.050 | .43172-01 | .25859-01 | .17314-01 |

Table 14 (cont)

| | | | | | |
|------|-------|--------|-----------|-----------|-----------|
| .694 | 1.400 | -.100 | .42210-01 | .22470-01 | .19751-01 |
| .694 | 1.400 | -.250 | .40371-01 | .20011-01 | .20360-01 |
| .694 | 1.400 | -.500 | .39767-01 | .20138-01 | .19629-01 |
| .694 | 1.400 | -1.000 | .40996-01 | .22954-01 | .18043-01 |
| .694 | 1.400 | -2.000 | .43779-01 | .29152-01 | .14627-01 |
| .694 | 1.400 | -4.000 | .43707-01 | .36016-01 | .76911-02 |
| .694 | 1.400 | -6.000 | .41259-01 | .37292-01 | .39667-02 |
| .694 | 1.500 | -.001 | .43176-01 | .42007-01 | .12284-02 |
| .694 | 1.500 | -.003 | .43145-01 | .40472-01 | .26735-02 |
| .694 | 1.500 | -.005 | .43108-01 | .38378-01 | .47794-02 |
| .694 | 1.500 | -.010 | .43051-01 | .35058-01 | .80118-02 |
| .694 | 1.500 | -.025 | .42890-01 | .29293-01 | .13571-01 |
| .694 | 1.500 | -.050 | .42591-01 | .25136-01 | .17490-01 |
| .694 | 1.500 | -.100 | .42120-01 | .22273-01 | .19847-01 |
| .694 | 1.500 | -.250 | .40859-01 | .20447-01 | .20412-01 |
| .694 | 1.500 | -.500 | .40203-01 | .20509-01 | .19694-01 |
| .694 | 1.500 | -1.000 | .41075-01 | .22930-01 | .18145-01 |
| .694 | 1.500 | -2.000 | .43543-01 | .28751-01 | .14792-01 |
| .694 | 1.500 | -4.000 | .43544-01 | .35575-01 | .79689-02 |
| .694 | 1.500 | -6.000 | .41225-01 | .37046-01 | .41788-02 |
| .694 | 1.600 | -.001 | .42269-01 | .41062-01 | .11963-02 |
| .694 | 1.600 | -.003 | .42254-01 | .39499-01 | .27469-02 |
| .694 | 1.600 | -.005 | .42240-01 | .37341-01 | .49018-02 |
| .694 | 1.600 | -.010 | .42218-01 | .34072-01 | .81583-02 |
| .694 | 1.600 | -.025 | .42194-01 | .28467-01 | .13683-01 |
| .694 | 1.600 | -.050 | .42046-01 | .24546-01 | .17396-01 |
| .694 | 1.600 | -.100 | .41771-01 | .22004-01 | .19709-01 |
| .694 | 1.600 | -.250 | .41029-01 | .20688-01 | .20328-01 |
| .694 | 1.600 | -.500 | .40500-01 | .20830-01 | .19670-01 |
| .694 | 1.600 | -1.000 | .41142-01 | .22953-01 | .18189-01 |
| .694 | 1.600 | -2.000 | .43327-01 | .28408-01 | .14919-01 |
| .694 | 1.600 | -4.000 | .43385-01 | .35163-01 | .82222-02 |
| .694 | 1.600 | -6.000 | .41189-01 | .36807-01 | .43818-02 |
| .694 | 1.700 | -.001 | .41603-01 | .40342-01 | .12610-02 |
| .694 | 1.700 | -.003 | .41596-01 | .38769-01 | .28270-02 |
| .694 | 1.700 | -.005 | .41594-01 | .36607-01 | .49867-02 |
| .694 | 1.700 | -.010 | .41590-01 | .33372-01 | .82331-02 |
| .694 | 1.700 | -.025 | .41584-01 | .27889-01 | .13682-01 |
| .694 | 1.700 | -.050 | .41527-01 | .24153-01 | .17374-01 |
| .694 | 1.700 | -.100 | .41413-01 | .21846-01 | .19567-01 |
| .694 | 1.700 | -.250 | .41020-01 | .20856-01 | .20164-01 |
| .694 | 1.700 | -.500 | .40688-01 | .21109-01 | .19579-01 |
| .694 | 1.700 | -1.000 | .41193-01 | .23010-01 | .18183-01 |
| .694 | 1.700 | -2.000 | .43129-01 | .28116-01 | .15013-01 |
| .694 | 1.700 | -4.000 | .43230-01 | .34777-01 | .84527-02 |
| .694 | 1.700 | -6.000 | .41151-01 | .36575-01 | .45756-02 |
| .694 | 1.800 | -.001 | .40873-01 | .39818-01 | .12789-02 |
| .694 | 1.800 | -.003 | .41100-01 | .38237-01 | .28629-02 |
| .694 | 1.800 | -.005 | .41109-01 | .36079-01 | .50303-02 |
| .694 | 1.800 | -.010 | .41122-01 | .32862-01 | .82602-02 |
| .694 | 1.800 | -.025 | .41135-01 | .27520-01 | .13615-01 |
| .694 | 1.800 | -.050 | .41121-01 | .23942-01 | .17323-01 |
| .694 | 1.800 | -.100 | .41126-01 | .21806-01 | .19350-01 |
| .694 | 1.800 | -.250 | .40981-01 | .20971-01 | .19947-01 |
| .694 | 1.800 | -.500 | .40799-01 | .21363-01 | .19437-01 |
| .694 | 1.800 | -1.000 | .41227-01 | .23091-01 | .18137-01 |
| .694 | 1.800 | -2.000 | .42945-01 | .27869-01 | .15076-01 |

Table 14 (cont)

| | | | | | |
|------|-------|--------|-----------|-----------|-----------|
| .694 | 1.800 | -4.000 | .43079-01 | .34417-01 | .86621-02 |
| .694 | 1.800 | -6.000 | .41111-01 | .36351-01 | .47605-02 |
| .694 | 1.900 | -.001 | .40747-01 | .39470-01 | .12769-02 |
| .694 | 1.900 | -.003 | .40785-01 | .37906-01 | .28794-02 |
| .694 | 1.900 | -.005 | .40815-01 | .35781-01 | .50668-02 |
| .694 | 1.900 | -.010 | .40891-01 | .32623-01 | .82610-02 |
| .694 | 1.900 | -.025 | .40881-01 | .27350-01 | .13517-01 |
| .694 | 1.900 | -.050 | .40899-01 | .23903-01 | .17017-01 |
| .694 | 1.900 | -.100 | .40933-01 | .21892-01 | .19037-01 |
| .694 | 1.900 | -.250 | .40916-01 | .21243-01 | .19687-01 |
| .694 | 1.900 | -.500 | .40859-01 | .21603-01 | .19255-01 |
| .694 | 1.900 | -1.000 | .41245-01 | .23189-01 | .18056-01 |
| .694 | 1.900 | -2.000 | .42775-01 | .27662-01 | .15113-01 |
| .694 | 1.900 | -4.000 | .42932-01 | .34081-01 | .88516-02 |
| .694 | 1.900 | -6.000 | .41070-01 | .36133-01 | .49367-02 |
| .694 | 2.000 | -.001 | .40849-01 | .41653-01 | .13540-02 |
| .694 | 2.000 | -.003 | .40814-01 | .37857-01 | .29568-02 |
| .694 | 2.000 | -.005 | .40782-01 | .35678-01 | .51286-02 |
| .694 | 2.000 | -.010 | .40759-01 | .32501-01 | .82577-02 |
| .694 | 2.000 | -.025 | .40748-01 | .27398-01 | .13403-01 |
| .694 | 2.000 | -.050 | .40786-01 | .24007-01 | .16787-01 |
| .694 | 2.000 | -.100 | .40824-01 | .22074-01 | .18751-01 |
| .694 | 2.000 | -.250 | .40875-01 | .21481-01 | .19402-01 |
| .694 | 2.000 | -.500 | .40885-01 | .21839-01 | .19046-01 |
| .694 | 2.000 | -1.000 | .41247-01 | .23300-01 | .17947-01 |
| .694 | 2.000 | -2.000 | .42615-01 | .27489-01 | .15126-01 |
| .694 | 2.000 | -4.000 | .42790-01 | .33767-01 | .90228-02 |
| .694 | 2.000 | -6.000 | .41027-01 | .35923-01 | .51044-02 |
| .694 | 2.250 | -.001 | .40134-01 | .38872-01 | .13298-02 |
| .694 | 2.250 | -.003 | .40761-01 | .37365-01 | .29403-02 |
| .694 | 2.250 | -.005 | .40760-01 | .35323-01 | .50710-02 |
| .694 | 2.250 | -.010 | .40757-01 | .32354-01 | .81467-02 |
| .694 | 2.250 | -.025 | .40759-01 | .27705-01 | .13055-01 |
| .694 | 2.250 | -.050 | .40767-01 | .24538-01 | .16208-01 |
| .694 | 2.250 | -.100 | .40778-01 | .22753-01 | .18022-01 |
| .694 | 2.250 | -.250 | .40808-01 | .22144-01 | .18652-01 |
| .694 | 2.250 | -.500 | .40869-01 | .22415-01 | .18454-01 |
| .694 | 2.250 | -1.000 | .41197-01 | .23611-01 | .17586-01 |
| .694 | 2.250 | -2.000 | .42257-01 | .27181-01 | .15075-01 |
| .694 | 2.250 | -4.000 | .42452-01 | .33073-01 | .93786-02 |
| .694 | 2.250 | -6.000 | .40916-01 | .35428-01 | .54877-02 |
| .694 | 2.500 | -.001 | .40733-01 | .39437-01 | .13417-02 |
| .694 | 2.500 | -.003 | .40787-01 | .37854-01 | .29328-02 |
| .694 | 2.500 | -.005 | .40753-01 | .35725-01 | .50280-02 |
| .694 | 2.500 | -.010 | .40762-01 | .32741-01 | .80207-02 |
| .694 | 2.500 | -.025 | .40758-01 | .28044-01 | .12636-01 |
| .694 | 2.500 | -.050 | .40742-01 | .25069-01 | .15640-01 |
| .694 | 2.500 | -.100 | .40707-01 | .23362-01 | .17345-01 |
| .694 | 2.500 | -.250 | .40715-01 | .22760-01 | .17955-01 |
| .694 | 2.500 | -.500 | .40788-01 | .22956-01 | .17833-01 |
| .694 | 2.500 | -1.000 | .41091-01 | .23946-01 | .17145-01 |
| .694 | 2.500 | -2.000 | .41941-01 | .27010-01 | .14931-01 |
| .694 | 2.500 | -4.000 | .42139-01 | .32494-01 | .96448-02 |
| .694 | 2.500 | -6.000 | .40800-01 | .34977-01 | .58228-02 |
| .694 | 3.500 | -.001 | .40140-01 | .38784-01 | .13766-02 |
| .694 | 3.500 | -.003 | .40085-01 | .37186-01 | .27945-02 |
| .694 | 3.500 | -.005 | .40046-01 | .35221-01 | .48249-02 |

Table 14 (cont)

| | | | | | |
|-------|-------|--------|-----------|-----------|-----------|
| .694 | 3.500 | -.010 | .40018-01 | .32546-01 | .73395-02 |
| .694 | 3.500 | -.025 | .39996-01 | .28580-01 | .11401-01 |
| .694 | 3.500 | -.050 | .39994-01 | .26218-01 | .13776-01 |
| .694 | 3.500 | -.100 | .40006-01 | .24951-01 | .15058-01 |
| .694 | 3.500 | -.250 | .40066-01 | .24552-01 | .15513-01 |
| .694 | 3.500 | -.500 | .40202-01 | .24695-01 | .15507-01 |
| .694 | 3.500 | -1.000 | .40463-01 | .25266-01 | .15197-01 |
| .694 | 3.500 | -2.000 | .40935-01 | .27056-01 | .13879-01 |
| .694 | 3.500 | -4.000 | .41106-01 | .31028-01 | .10078-01 |
| .694 | 3.500 | -6.000 | .40318-01 | .33565-01 | .67532-02 |
| .694 | 4.500 | -.001 | .39591-01 | .38283-01 | .13087-02 |
| .694 | 4.500 | -.003 | .39542-01 | .36780-01 | .27625-02 |
| .694 | 4.500 | -.005 | .39502-01 | .35571-01 | .45534-02 |
| .694 | 4.500 | -.010 | .40108-01 | .32543-01 | .69221-02 |
| .694 | 4.500 | -.025 | .39434-01 | .29142-01 | .10291-01 |
| .694 | 4.500 | -.050 | .39431-01 | .27210-01 | .12221-01 |
| .694 | 4.500 | -.100 | .39450-01 | .26214-01 | .13182-01 |
| .694 | 4.500 | -.250 | .39547-01 | .25963-01 | .13588-01 |
| .694 | 4.500 | -.500 | .39630-01 | .26031-01 | .13599-01 |
| .694 | 4.500 | -1.000 | .39841-01 | .26405-01 | .13435-01 |
| .694 | 4.500 | -2.000 | .40176-01 | .27557-01 | .12620-01 |
| .694 | 4.500 | -4.000 | .40335-01 | .30413-01 | .99216-02 |
| .694 | 4.500 | -6.000 | .39857-01 | .32666-01 | .71910-02 |
| .694 | 6.500 | -.001 | .38442-01 | .37201-01 | .12414-02 |
| .694 | 6.500 | -.003 | .39138-01 | .36579-01 | .25603-02 |
| .694 | 6.500 | -.005 | .38523-01 | .34871-01 | .41021-02 |
| .694 | 6.500 | -.010 | .38557-01 | .32536-01 | .60211-02 |
| .694 | 6.500 | -.025 | .38589-01 | .29848-01 | .85565-02 |
| .694 | 6.500 | -.050 | .38532-01 | .28608-01 | .99152-02 |
| .694 | 6.500 | -.100 | .38617-01 | .28006-01 | .10593-01 |
| .694 | 6.500 | -.250 | .38655-01 | .27824-01 | .10831-01 |
| .694 | 6.500 | -.500 | .38756-01 | .27923-01 | .10833-01 |
| .694 | 6.500 | -1.000 | .38897-01 | .28127-01 | .10770-01 |
| .694 | 6.500 | -2.000 | .39108-01 | .28703-01 | .10405-01 |
| .694 | 6.500 | -4.000 | .39260-01 | .30273-01 | .89880-02 |
| .694 | 6.500 | -6.000 | .39079-01 | .31837-01 | .72427-02 |
| 1.060 | 1.330 | -.001 | .46956-01 | .46263-01 | .69008-03 |
| 1.060 | 1.330 | -.003 | .46810-01 | .45123-01 | .16530-02 |
| 1.060 | 1.330 | -.005 | .46661-01 | .43541-01 | .31071-02 |
| 1.060 | 1.330 | -.010 | .46374-01 | .40803-01 | .55562-02 |
| 1.060 | 1.330 | -.025 | .45572-01 | .34968-01 | .10595-01 |
| 1.060 | 1.330 | -.050 | .44392-01 | .29321-01 | .15071-01 |
| 1.060 | 1.330 | -.100 | .42545-01 | .23843-01 | .18705-01 |
| 1.060 | 1.330 | -.250 | .40055-01 | .19189-01 | .20866-01 |
| 1.060 | 1.330 | -.500 | .40057-01 | .19242-01 | .20815-01 |
| 1.060 | 1.330 | -1.000 | .42472-01 | .22845-01 | .19627-01 |
| 1.060 | 1.330 | -2.000 | .46533-01 | .30351-01 | .16182-01 |
| 1.060 | 1.330 | -4.000 | .45741-01 | .37692-01 | .80492-02 |
| 1.060 | 1.330 | -6.000 | .42598-01 | .38570-01 | .40280-02 |
| 1.060 | 1.400 | -.001 | .47391-01 | .46678-01 | .74578-03 |
| 1.060 | 1.400 | -.003 | .48645-01 | .46833-01 | .17723-02 |
| 1.060 | 1.400 | -.005 | .47212-01 | .43896-01 | .33050-02 |
| 1.060 | 1.400 | -.010 | .47023-01 | .41135-01 | .58678-02 |
| 1.060 | 1.400 | -.025 | .46452-01 | .35373-01 | .11057-01 |
| 1.060 | 1.400 | -.050 | .45555-01 | .29950-01 | .15587-01 |
| 1.060 | 1.400 | -.100 | .44016-01 | .24808-01 | .19196-01 |
| 1.060 | 1.400 | -.250 | .41391-01 | .20202-01 | .21190-01 |

Table 14 (cont)

| | | | | | |
|-------|-------|--------|-----------|-----------|-----------|
| 1.060 | 1.400 | -.500 | .40732-01 | .19729-01 | .21003-01 |
| 1.060 | 1.400 | -1.000 | .42577-01 | .22834-01 | .19744-01 |
| 1.060 | 1.400 | -2.000 | .46286-01 | .29986-01 | .16301-01 |
| 1.060 | 1.400 | -4.000 | .45616-01 | .37337-01 | .82788-02 |
| 1.060 | 1.400 | -6.000 | .42579-01 | .38386-01 | .41929-02 |
| 1.060 | 1.500 | -.001 | .47208-01 | .46391-01 | .81725-03 |
| 1.060 | 1.500 | -.003 | .47163-01 | .45246-01 | .19178-02 |
| 1.060 | 1.500 | -.005 | .47094-01 | .43558-01 | .35366-02 |
| 1.060 | 1.500 | -.010 | .46964-01 | .40754-01 | .62098-02 |
| 1.060 | 1.500 | -.025 | .46576-01 | .35048-01 | .11501-01 |
| 1.060 | 1.500 | -.050 | .45970-01 | .29879-01 | .16091-01 |
| 1.060 | 1.500 | -.100 | .44869-01 | .25215-01 | .19655-01 |
| 1.060 | 1.500 | -.250 | .42631-01 | .21135-01 | .21496-01 |
| 1.060 | 1.500 | -.500 | .41534-01 | .20360-01 | .21174-01 |
| 1.060 | 1.500 | -1.000 | .42723-01 | .22873-01 | .19850-01 |
| 1.060 | 1.500 | -2.000 | .45965-01 | .29530-01 | .16435-01 |
| 1.060 | 1.500 | -4.000 | .45439-01 | .36856-01 | .85823-02 |
| 1.060 | 1.500 | -6.000 | .42550-01 | .38130-01 | .44202-02 |
| 1.060 | 1.600 | -.001 | .46921-01 | .45622-01 | .85884-03 |
| 1.060 | 1.600 | -.003 | .46462-01 | .44446-01 | .20159-02 |
| 1.060 | 1.600 | -.005 | .46427-01 | .42713-01 | .37042-02 |
| 1.060 | 1.600 | -.010 | .46354-01 | .39894-01 | .64538-02 |
| 1.060 | 1.600 | -.025 | .46112-01 | .34277-01 | .11833-01 |
| 1.060 | 1.600 | -.050 | .45716-01 | .29344-01 | .16375-01 |
| 1.060 | 1.600 | -.100 | .44973-01 | .25099-01 | .19969-01 |
| 1.060 | 1.600 | -.250 | .43257-01 | .21643-01 | .21638-01 |
| 1.060 | 1.600 | -.500 | .42125-01 | .20881-01 | .21243-01 |
| 1.060 | 1.600 | -1.000 | .42854-01 | .22958-01 | .19896-01 |
| 1.060 | 1.600 | -2.000 | .45674-01 | .29142-01 | .16532-01 |
| 1.060 | 1.600 | -4.000 | .45264-01 | .36405-01 | .88588-02 |
| 1.060 | 1.600 | -6.000 | .42517-01 | .37879-01 | .46378-02 |
| 1.060 | 1.700 | -.001 | .45702-01 | .44779-01 | .92324-03 |
| 1.060 | 1.700 | -.003 | .45690-01 | .43567-01 | .21226-02 |
| 1.060 | 1.700 | -.005 | .45664-01 | .41820-01 | .38443-02 |
| 1.060 | 1.700 | -.010 | .45614-01 | .38991-01 | .66233-02 |
| 1.060 | 1.700 | -.025 | .45470-01 | .33467-01 | .11948-01 |
| 1.060 | 1.700 | -.050 | .45228-01 | .28726-01 | .16485-01 |
| 1.060 | 1.700 | -.100 | .44742-01 | .24814-01 | .19927-01 |
| 1.060 | 1.700 | -.250 | .43515-01 | .21902-01 | .21625-01 |
| 1.060 | 1.700 | -.500 | .42522-01 | .21295-01 | .21227-01 |
| 1.060 | 1.700 | -1.000 | .42962-01 | .23072-01 | .19890-01 |
| 1.060 | 1.700 | -2.000 | .45409-01 | .28813-01 | .16596-01 |
| 1.060 | 1.700 | -4.000 | .45093-01 | .35963-01 | .91100-02 |
| 1.060 | 1.700 | -6.000 | .42482-01 | .37636-01 | .48458-02 |
| 1.060 | 1.800 | -.001 | .44941-01 | .43999-01 | .74238-03 |
| 1.060 | 1.800 | -.003 | .44946-01 | .42774-01 | .21720-02 |

Table 14 (cont)

| | | | | | |
|-------|-------|--------|-----------|-----------|------------|
| 1.060 | 1.800 | -.001 | .44941-01 | .43999-01 | .94238-03 |
| 1.060 | 1.800 | -.003 | .44946-01 | .42774-01 | .21720-02 |
| 1.060 | 1.800 | -.005 | .44941-01 | .41015-01 | .39263-02 |
| 1.060 | 1.800 | -.010 | .44919-01 | .38189-01 | .67304-02 |
| 1.060 | 1.800 | -.025 | .44837-01 | .32743-01 | .12065-01 |
| 1.060 | 1.800 | -.050 | .44691-01 | .28174-01 | .16517-01 |
| 1.060 | 1.800 | -.100 | .44329-01 | .24517-01 | .19863-01 |
| 1.060 | 1.800 | -.250 | .43546-01 | .22047-01 | .21499-01 |
| 1.060 | 1.800 | -.500 | .42760-01 | .21620-01 | .21140-01 |
| 1.060 | 1.800 | -1.000 | .41942-01 | .23201-01 | .19841-01 |
| 1.060 | 1.800 | -2.000 | .45168-01 | .28535-01 | .16632-01 |
| 1.060 | 1.800 | -4.000 | .44925-01 | .35507-01 | .43378-02 |
| 1.060 | 1.800 | -6.000 | .42445-01 | .37400-01 | .50445-02 |
| 1.060 | 1.900 | -.001 | .44405-01 | .42437-01 | .10045-02 |
| 1.060 | 1.900 | -.003 | .44377-01 | .42132-01 | .22446-02 |
| 1.060 | 1.900 | -.005 | .44351-01 | .40346-01 | .40055-02 |
| 1.060 | 1.900 | -.010 | .44322-01 | .37515-01 | .68002-02 |
| 1.060 | 1.900 | -.025 | .44265-01 | .32149-01 | .12115-01 |
| 1.060 | 1.900 | -.050 | .44133-01 | .27724-01 | .16452-01 |
| 1.060 | 1.900 | -.100 | .43997-01 | .24283-01 | .19714-01 |
| 1.060 | 1.900 | -.250 | .43457-01 | .22123-01 | .21338-01 |
| 1.060 | 1.900 | -.500 | .42892-01 | .21085-01 | .21008-01 |
| 1.060 | 1.900 | -1.000 | .43094-01 | .23339-01 | .19755-01 |
| 1.060 | 1.900 | -2.000 | .44945-01 | .28302-01 | .16643-01 |
| 1.060 | 1.900 | -4.000 | .44761-01 | .35217-01 | .495437-02 |
| 1.060 | 1.900 | -6.000 | .42405-01 | .37171-01 | .52339-02 |
| 1.060 | 2.000 | -.001 | .43807-01 | .42814-01 | .99284-03 |
| 1.060 | 2.000 | -.003 | .43819-01 | .42279-01 | .22650-02 |
| 1.060 | 2.000 | -.005 | .44422-01 | .39621-01 | .40460-02 |
| 1.060 | 2.000 | -.010 | .43792-01 | .36877-01 | .68437-02 |

Table 14 (cont)

| | | | | | |
|------------------|------------------|-------------------|----------------------|----------------------|----------------------|
| 1.060 | 2.000 | -.025 | .43721-01 | .31662-01 | .12091-01 |
| 1.060 | 2.000 | -.050 | .43699-01 | .27370-01 | .16349-01 |
| 1.060 | 2.000 | -.100 | .43599-01 | .24099-01 | .19505-01 |
| 1.060 | 2.000 | -.250 | .43297-01 | .22195-01 | .21102-01 |
| 1.060 | 2.000 | -.500 | .42934-01 | .22111-01 | .20822-01 |
| 1.060 | 2.000 | -1.000 | .43118-01 | .23480-01 | .19638-01 |
| 1.060 | 2.000 | -2.000 | .44739-01 | .28109-01 | .16631-01 |
| 1.060 | 2.000 | -4.000 | .44601-01 | .34872-01 | .97292-02 |
| 1.060 | 2.000 | -6.000 | .42363-01 | .36949-01 | .54143-02 |
| 1.060 | 2.250 | -.001 | .42646-01 | .41604-01 | .10416-02 |
| 1.060 | 2.250 | -.003 | .42646-01 | .40335-01 | .23113-02 |
| 1.060 | 2.250 | -.005 | .42651-01 | .38571-01 | .40809-02 |
| 1.060 | 2.250 | -.010 | .42663-01 | .35830-01 | .68333-02 |
| 1.060 | 2.250 | -.025 | .42690-01 | .30795-01 | .11892-01 |
| 1.060 | 2.250 | -.050 | .42726-01 | .26832-01 | .15856-01 |
| 1.060 | 2.250 | -.100 | .42765-01 | .23933-01 | .19043-01 |
| 1.060 | 2.250 | -.250 | .42836-01 | .22463-01 | .20371-01 |
| 1.060 | 2.250 | -.500 | .42851-01 | .22601-01 | .20229-01 |
| 1.060 | 2.250 | -1.000 | .43082-01 | .23839-01 | .19243-01 |
| 1.060 | 2.250 | -2.000 | .44282-01 | .27760-01 | .16522-01 |
| 1.060 | 2.250 | -4.000 | .44218-01 | .34105-01 | .10113-01 |
| 1.060 | 2.250 | -6.000 | .42252-01 | .36425-01 | .58273-02 |
| 1.060 | 2.500 | -.001 | .42295-01 | .41236-01 | .10666-02 |
| 1.060 | 2.500 | -.003 | .42281-01 | .39931-01 | .23508-02 |
| 1.060 | 2.500 | -.005 | .42258-01 | .38157-01 | .41007-02 |
| 1.060 | 2.500 | -.010 | .42244-01 | .35453-01 | .67863-02 |
| 1.060 | 2.500 | -.025 | .42255-01 | .30609-01 | .11646-01 |
| 1.060 | 2.500 | -.050 | .42287-01 | .26866-01 | .15421-01 |
| 1.060 | 2.500 | -.100 | .42350-01 | .24195-01 | .18154-01 |
| 1.060 | 2.500 | -.250 | .42494-01 | .22909-01 | .19560-01 |
| 1.060 | 2.500 | -.500 | .42640-01 | .23095-01 | .19544-01 |
| 1.060 | 2.500 | -1.000 | .42952-01 | .24201-01 | .18752-01 |
| 1.060 | 2.500 | -2.000 | .43884-01 | .27561-01 | .16323-01 |
| 1.060 | 2.500 | -4.000 | .43861-01 | .33462-01 | .10398-01 |
| 1.060 | 2.500 | -6.000 | .42133-01 | .35943-01 | .61887-02 |
| 1.060 | 3.500 | -.001 | .41574-01 | .40565-01 | .10086-02 |
| 1.060 | 3.500 | -.003 | .41612-01 | .39370-01 | .22421-02 |
| 1.060 | 3.500 | -.005 | .41649-01 | .37747-01 | .39025-02 |
| 1.060 | 3.500 | -.010 | .41679-01 | .35324-01 | .59223-02 |
| 1.060 | 3.500 | -.025 | .41691-01 | .31158-01 | .10533-01 |
| 1.060 | 3.500 | -.050 | .41697-01 | .28101-01 | .13596-01 |
| 1.060 | 3.500 | -.100 | .41679-01 | .26000-01 | .15729-01 |
| 1.060 | 3.500 | -.250 | .41776-01 | .24968-01 | .16808-01 |
| 1.060 | 3.500 | -.500 | .41884-01 | .25002-01 | .16884-01 |
| 1.060 | 3.500 | -1.000 | .42145-01 | .25605-01 | .16540-01 |
| 1.060 | 3.500 | -2.000 | .42628-01 | .27554-01 | .15074-01 |
| 1.060 | 3.500 | -4.000 | .42664-01 | .31814-01 | .10849-01 |
| 1.060 | 3.500 | -6.000 | .41617-01 | .34422-01 | .71936-02 |
| 1.060 | 4.500 | -.001 | .40796-01 | .39821-01 | .97570-03 |
| 1.060 | 4.500 | -.003 | .40810-01 | .38651-01 | .21590-02 |
| 1.060 | 4.500 | -.005 | .40821-01 | .37100-01 | .37216-02 |
| 1.060 | 4.500 | -.010 | .40819-01 | .34857-01 | .59621-02 |
| 1.060 | 4.500 | -.025 | .40798-01 | .31199-01 | .95636-02 |
| 1.060 | 4.500 | -.050 | .40801-01 | .28669-01 | .12132-01 |
| 1.060 | 4.500 | -.100 | .40864-01 | .27022-01 | .13815-01 |
| 1.060 | 4.500 | -.250 | .40943-01 | .26318-01 | .14650-01 |
| 1.060 | 4.500 | -.500 | .41082-01 | .26348-01 | .14734-01 |

Table 14 (cont)

| | | | | | |
|-------|-------|--------|-----------|-----------|-----------|
| 1.060 | 4.500 | -1.000 | .41329-01 | .26773-01 | .14556-01 |
| 1.063 | 4.500 | -2.000 | .41680-01 | .28055-01 | .13847-01 |
| 1.060 | 4.500 | -4.000 | .41755-01 | .31095-01 | .10660-01 |
| 1.063 | 4.500 | -4.000 | .41103-01 | .33433-01 | .76663-02 |
| 1.060 | 6.500 | -.001 | .38771-01 | .38664-01 | .10413-02 |
| 1.063 | 6.500 | -.003 | .39703-01 | .37572-01 | .21308-02 |
| 1.063 | 6.500 | -.005 | .39704-01 | .36229-01 | .34800-02 |
| 1.060 | 6.500 | -.010 | .39728-01 | .34422-01 | .53060-02 |
| 1.063 | 6.500 | -.025 | .39775-01 | .31487-01 | .80827-02 |
| 1.060 | 6.500 | -.050 | .39812-01 | .29912-01 | .99003-02 |
| 1.063 | 6.500 | -.100 | .39916-01 | .28793-01 | .11036-01 |
| 1.060 | 6.500 | -.250 | .39896-01 | .28294-01 | .11591-01 |
| 1.063 | 6.500 | -.500 | .39952-01 | .24305-01 | .11654-01 |
| 1.060 | 6.500 | -1.000 | .40110-01 | .28523-01 | .11587-01 |
| 1.063 | 6.500 | -2.000 | .40345-01 | .29162-01 | .11183-01 |
| 1.060 | 6.500 | -4.000 | .40474-01 | .30849-01 | .96246-02 |
| 1.063 | 6.500 | -4.000 | .40210-01 | .32490-01 | .77198-02 |
| 3.800 | 1.330 | -.001 | .22419-01 | .22246-01 | .17340-03 |
| 3.803 | 1.330 | -.003 | .22443-01 | .22013-01 | .42945-03 |
| 3.800 | 1.330 | -.005 | .22482-01 | .21636-01 | .84579-03 |
| 3.803 | 1.330 | -.010 | .22565-01 | .20923-01 | .16415-02 |
| 3.800 | 1.330 | -.025 | .22834-01 | .19064-01 | .37698-02 |
| 3.803 | 1.330 | -.050 | .23343-01 | .16699-01 | .66432-02 |
| 3.800 | 1.330 | -.100 | .24495-01 | .13745-01 | .10750-01 |
| 3.800 | 1.330 | -.250 | .28363-01 | .11090-01 | .17273-01 |
| 3.803 | 1.330 | -.500 | .34267-01 | .12275-01 | .21995-01 |
| 3.800 | 1.330 | -1.000 | .43647-01 | .17982-01 | .25671-01 |
| 3.803 | 1.330 | -2.000 | .54697-01 | .30575-01 | .24121-01 |
| 3.800 | 1.330 | -4.000 | .51551-01 | .40808-01 | .10745-01 |
| 3.803 | 1.330 | -6.000 | .45970-01 | .40870-01 | .50992-02 |
| 3.800 | 1.400 | -.001 | .27993-01 | .27805-01 | .18824-03 |
| 3.803 | 1.400 | -.003 | .27993-01 | .27527-01 | .46587-03 |
| 3.803 | 1.400 | -.005 | .27993-01 | .27077-01 | .91646-03 |
| 3.800 | 1.400 | -.010 | .27997-01 | .26224-01 | .17748-02 |
| 3.803 | 1.400 | -.025 | .28033-01 | .23987-01 | .40528-02 |
| 3.800 | 1.400 | -.050 | .28170-01 | .21097-01 | .70721-02 |
| 3.803 | 1.400 | -.100 | .28657-01 | .17339-01 | .11312-01 |
| 3.800 | 1.400 | -.250 | .31037-01 | .13220-01 | .17807-01 |
| 3.803 | 1.400 | -.500 | .35640-01 | .13324-01 | .22316-01 |
| 3.800 | 1.400 | -1.000 | .43912-01 | .18225-01 | .25687-01 |
| 3.803 | 1.400 | -2.000 | .54034-01 | .30075-01 | .24053-01 |
| 3.800 | 1.400 | -4.000 | .51396-01 | .40341-01 | .11057-01 |
| 3.803 | 1.400 | -6.000 | .45970-01 | .40655-01 | .53144-02 |
| 3.800 | 1.500 | -.001 | .34423-01 | .34212-01 | .21155-03 |
| 3.803 | 1.500 | -.003 | .34408-01 | .33885-01 | .52268-03 |
| 3.800 | 1.500 | -.005 | .34382-01 | .33357-01 | .10254-02 |
| 3.800 | 1.500 | -.010 | .34333-01 | .32358-01 | .19762-02 |
| 3.800 | 1.500 | -.025 | .34204-01 | .29743-01 | .44613-02 |
| 3.803 | 1.500 | -.050 | .34048-01 | .26349-01 | .76984-02 |
| 3.803 | 1.500 | -.100 | .33934-01 | .21827-01 | .12106-01 |
| 3.800 | 1.500 | -.250 | .34714-01 | .16176-01 | .18528-01 |
| 3.803 | 1.500 | -.500 | .37638-01 | .14910-01 | .22728-01 |
| 3.803 | 1.500 | -1.000 | .44348-01 | .18661-01 | .25683-01 |
| 3.800 | 1.500 | -2.000 | .53411-01 | .29475-01 | .23936-01 |
| 3.803 | 1.500 | -4.000 | .51174-01 | .39705-01 | .11469-01 |
| 3.800 | 1.500 | -6.000 | .45965-01 | .40555-01 | .56116-02 |
| 3.800 | 1.600 | -.001 | .39541-01 | .39304-01 | .23684-03 |

Table 14 (cont)

| | | | | | |
|-------|-------|--------|-----------|-----------|-----------|
| 3.803 | 1.600 | -.003 | .39514-01 | .38930-01 | .58387-03 |
| 3.800 | 1.600 | -.005 | .39449-01 | .38327-01 | .11417-02 |
| 3.800 | 1.600 | -.010 | .39370-01 | .37195-01 | .21880-02 |
| 3.803 | 1.600 | -.025 | .39146-01 | .34269-01 | .48808-02 |
| 3.800 | 1.600 | -.050 | .38820-01 | .30506-01 | .83148-02 |
| 3.803 | 1.600 | -.100 | .38369-01 | .25472-01 | .12872-01 |
| 3.800 | 1.600 | -.250 | .38034-01 | .18817-01 | .19214-01 |
| 3.803 | 1.600 | -.500 | .37581-01 | .11490-01 | .23099-01 |
| 3.800 | 1.600 | -1.000 | .44831-01 | .19183-01 | .25648-01 |
| 3.803 | 1.600 | -2.000 | .52799-01 | .28989-01 | .23823-01 |
| 3.800 | 1.600 | -4.000 | .50949-01 | .39107-01 | .11842-01 |
| 3.803 | 1.600 | -6.000 | .45954-01 | .48055-01 | .58971-02 |
| 3.800 | 1.700 | -.001 | .43544-01 | .43279-01 | .26499-03 |
| 3.803 | 1.700 | -.003 | .43511-01 | .42869-01 | .65048-03 |
| 3.800 | 1.700 | -.005 | .43457-01 | .42198-01 | .12647-02 |
| 3.803 | 1.700 | -.010 | .43361-01 | .40953-01 | .24040-02 |
| 3.800 | 1.700 | -.025 | .43062-01 | .37771-01 | .52829-02 |
| 3.803 | 1.700 | -.050 | .42621-01 | .33721-01 | .89003-02 |
| 3.800 | 1.700 | -.100 | .41920-01 | .28332-01 | .13588-01 |
| 3.803 | 1.700 | -.250 | .40898-01 | .21057-01 | .19844-01 |
| 3.800 | 1.700 | -.500 | .41410-01 | .17988-01 | .23422-01 |
| 3.803 | 1.700 | -1.000 | .45337-01 | .19747-01 | .25519-01 |
| 3.800 | 1.700 | -2.000 | .52253-01 | .28596-01 | .23678-01 |
| 3.803 | 1.700 | -4.000 | .50723-01 | .38544-01 | .12179-01 |
| 3.800 | 1.700 | -6.000 | .45937-01 | .39766-01 | .61707-02 |
| 3.803 | 1.800 | -.001 | .46438-01 | .48145-01 | .29316-03 |
| 3.800 | 1.800 | -.003 | .46408-01 | .45692-01 | .71589-03 |
| 3.803 | 1.800 | -.005 | .46358-01 | .44975-01 | .13834-02 |
| 3.800 | 1.800 | -.010 | .46256-01 | .43647-01 | .26094-02 |
| 3.800 | 1.800 | -.025 | .45895-01 | .40321-01 | .56687-02 |
| 3.803 | 1.800 | -.050 | .45452-01 | .36042-01 | .94370-02 |
| 3.800 | 1.800 | -.100 | .44702-01 | .30465-01 | .14206-01 |
| 3.803 | 1.800 | -.250 | .43289-01 | .22874-01 | .20415-01 |
| 3.800 | 1.800 | -.500 | .43041-01 | .19336-01 | .23701-01 |
| 3.803 | 1.800 | -1.000 | .45691-01 | .20327-01 | .25516-01 |
| 3.800 | 1.800 | -2.000 | .51787-01 | .28284-01 | .23523-01 |
| 3.800 | 1.800 | -4.000 | .50498-01 | .38015-01 | .12484-01 |
| 3.803 | 1.800 | -6.000 | .45916-01 | .39483-01 | .64327-02 |
| 3.800 | 1.900 | -.001 | .48452-01 | .48132-01 | .31989-03 |
| 3.803 | 1.900 | -.003 | .48432-01 | .47654-01 | .77788-03 |
| 3.800 | 1.900 | -.005 | .48392-01 | .46896-01 | .14959-02 |
| 3.803 | 1.900 | -.010 | .48304-01 | .45501-01 | .28023-02 |
| 3.800 | 1.900 | -.025 | .48028-01 | .42010-01 | .60180-02 |
| 3.803 | 1.900 | -.050 | .47584-01 | .37665-01 | .99230-02 |
| 3.800 | 1.900 | -.100 | .46812-01 | .31991-01 | .14824-01 |
| 3.803 | 1.900 | -.250 | .45226-01 | .24304-01 | .20922-01 |
| 3.800 | 1.900 | -.500 | .44452-01 | .20516-01 | .23949-01 |
| 3.800 | 1.900 | -1.000 | .46332-01 | .20831-01 | .25429-01 |
| 3.803 | 1.900 | -2.000 | .51381-01 | .28040-01 | .23341-01 |
| 3.800 | 1.900 | -4.000 | .50276-01 | .37519-01 | .12757-01 |
| 3.800 | 1.900 | -6.000 | .45890-01 | .39206-01 | .66832-02 |
| 3.803 | 2.000 | -.001 | .49901-01 | .49545-01 | .35790-03 |
| 3.800 | 2.000 | -.003 | .49878-01 | .49035-01 | .85250-03 |
| 3.803 | 2.000 | -.005 | .49841-01 | .48241-01 | .16140-02 |
| 3.800 | 2.000 | -.010 | .49767-01 | .46793-01 | .29871-02 |
| 3.803 | 2.000 | -.025 | .49531-01 | .43201-01 | .63301-02 |
| 3.800 | 2.000 | -.050 | .49131-01 | .38775-01 | .10358-01 |

Table 14 (cont)

| | | | | | |
|-------|-------|--------|-----------|-----------|-----------|
| 3.800 | 2.000 | -.100 | .48390-01 | .33055-01 | .15331-01 |
| 3.800 | 2.000 | -.250 | .46761-01 | .25399-01 | .21360-01 |
| 3.800 | 2.000 | -.500 | .45676-01 | .21521-01 | .24155-01 |
| 3.800 | 2.000 | -1.000 | .46790-01 | .21458-01 | .25332-01 |
| 3.800 | 2.000 | -2.000 | .51028-01 | .27852-01 | .23176-01 |
| 3.800 | 2.000 | -4.000 | .50056-01 | .37054-01 | .13002-01 |
| 3.800 | 2.000 | -6.000 | .45860-01 | .38937-01 | .69223-02 |
| 3.800 | 2.250 | -.001 | .51833-01 | .51713-01 | .40904-03 |
| 3.800 | 2.250 | -.003 | .51822-01 | .50844-01 | .97849-03 |
| 3.800 | 2.250 | -.005 | .52114-01 | .49952-01 | .18452-02 |
| 3.800 | 2.250 | -.010 | .51738-01 | .48364-01 | .33743-02 |
| 3.800 | 2.250 | -.025 | .51549-01 | .44563-01 | .69963-02 |
| 3.800 | 2.250 | -.050 | .51236-01 | .40015-01 | .11214-01 |
| 3.800 | 2.250 | -.100 | .50639-01 | .34336-01 | .16300-01 |
| 3.800 | 2.250 | -.250 | .49199-01 | .26706-01 | .22165-01 |
| 3.800 | 2.250 | -.500 | .47844-01 | .23250-01 | .24499-01 |
| 3.800 | 2.250 | -1.000 | .47740-01 | .22688-01 | .25052-01 |
| 3.800 | 2.250 | -2.000 | .50316-01 | .27565-01 | .22751-01 |
| 3.800 | 2.250 | -4.000 | .49524-01 | .36020-01 | .13504-01 |
| 3.800 | 2.250 | -6.000 | .45767-01 | .39295-01 | .74717-02 |
| 3.800 | 2.500 | -.001 | .52360-01 | .51884-01 | .47583-03 |
| 3.800 | 2.500 | -.003 | .52352-01 | .51234-01 | .11179-02 |
| 3.800 | 2.500 | -.005 | .52317-01 | .50249-01 | .20682-02 |
| 3.800 | 2.500 | -.010 | .52238-01 | .48540-01 | .36977-02 |
| 3.800 | 2.500 | -.025 | .52055-01 | .44591-01 | .74647-02 |
| 3.800 | 2.500 | -.050 | .51819-01 | .40039-01 | .11776-01 |
| 3.800 | 2.500 | -.100 | .51339-01 | .34507-01 | .16870-01 |
| 3.800 | 2.500 | -.250 | .50259-01 | .27685-01 | .22574-01 |
| 3.800 | 2.500 | -.500 | .49020-01 | .24415-01 | .24604-01 |
| 3.800 | 2.500 | -1.000 | .48373-01 | .23651-01 | .24722-01 |
| 3.800 | 2.500 | -2.000 | .49773-01 | .27453-01 | .22320-01 |
| 3.800 | 2.500 | -4.000 | .49022-01 | .35147-01 | .13873-01 |
| 3.800 | 2.500 | -6.000 | .45654-01 | .37699-01 | .79549-02 |
| 3.800 | 3.500 | -.001 | .50076-01 | .49389-01 | .68719-03 |
| 3.800 | 3.500 | -.003 | .49975-01 | .48527-01 | .14474-02 |
| 3.800 | 3.500 | -.005 | .49901-01 | .47407-01 | .24937-02 |
| 3.800 | 3.500 | -.010 | .49843-01 | .45614-01 | .42290-02 |
| 3.800 | 3.500 | -.025 | .49761-01 | .41735-01 | .80465-02 |
| 3.800 | 3.500 | -.050 | .49729-01 | .37629-01 | .12158-01 |
| 3.800 | 3.500 | -.100 | .49643-01 | .32347-01 | .16764-01 |
| 3.800 | 3.500 | -.250 | .49391-01 | .27730-01 | .21660-01 |
| 3.800 | 3.500 | -.500 | .48793-01 | .25784-01 | .23219-01 |
| 3.800 | 3.500 | -1.000 | .48464-01 | .25613-01 | .22853-01 |
| 3.800 | 3.500 | -2.000 | .48203-01 | .27650-01 | .20553-01 |
| 3.800 | 3.500 | -4.000 | .47312-01 | .32874-01 | .14437-01 |
| 3.800 | 3.500 | -6.000 | .45074-01 | .35763-01 | .93149-02 |
| 3.800 | 4.500 | -.001 | .47196-01 | .46469-01 | .72835-03 |
| 3.800 | 4.500 | -.003 | .47124-01 | .45653-01 | .14759-02 |
| 3.800 | 4.500 | -.005 | .47109-01 | .44626-01 | .24827-02 |
| 3.800 | 4.500 | -.010 | .47144-01 | .42984-01 | .41598-02 |
| 3.800 | 4.500 | -.025 | .47211-01 | .39463-01 | .80332-02 |
| 3.800 | 4.500 | -.050 | .47225-01 | .35831-01 | .11642-01 |
| 3.800 | 4.500 | -.100 | .47220-01 | .31892-01 | .15331-01 |
| 3.800 | 4.500 | -.250 | .47199-01 | .27842-01 | .19348-01 |
| 3.800 | 4.500 | -.500 | .47124-01 | .26492-01 | .20632-01 |
| 3.800 | 4.500 | -1.000 | .46962-01 | .26969-01 | .20415-01 |
| 3.800 | 4.500 | -2.000 | .46759-01 | .28070-01 | .18689-01 |

Table 14 (cont)

| | | | | | |
|-------------------|------------------|-------------------|----------------------|----------------------|----------------------|
| 3.800 | 4.500 | -4.000 | .45976-01 | .31794-01 | .14182-01 |
| 3.800 | 4.500 | 6.000 | .44420-01 | .34448-01 | .99719-02 |
| 3.800 | 6.500 | -.001 | .42322-01 | .41870-01 | .61450-03 |
| 3.800 | 6.500 | -.003 | .42421-01 | .41999-01 | .13406-02 |
| 3.800 | 6.500 | -.005 | .42557-01 | .41083-01 | .23348-02 |
| 3.800 | 6.500 | -.010 | .42761-01 | .39617-01 | .38472-02 |
| 3.800 | 6.500 | -.025 | .43455-01 | .36707-01 | .67489-02 |
| 3.800 | 6.500 | -.050 | .43434-01 | .35954-01 | .94701-02 |
| 3.800 | 6.500 | -.100 | .43328-01 | .31274-01 | .12174-01 |
| 3.800 | 6.500 | -.250 | .43560-01 | .28812-01 | .14747-01 |
| 3.800 | 6.500 | -.500 | .43742-01 | .27995-01 | .15625-01 |
| 3.800 | 6.500 | 1.000 | .43962-01 | .28135-01 | .15774-01 |
| 3.800 | 6.500 | -2.000 | .44184-01 | .29039-01 | .15145-01 |
| 3.800 | 6.500 | -4.000 | .43935-01 | .31149-01 | .12786-01 |
| 3.800 | 6.500 | -6.000 | .43144-01 | .33057-01 | .10086-01 |
| 10.600 | 1.330 | -.001 | .28411-02 | .27925-02 | .48529-04 |
| 10.600 | 1.330 | -.003 | .29019-02 | .27809-02 | .12105-03 |
| 10.600 | 1.330 | -.005 | .30031-02 | .27619-02 | .24121-03 |
| 10.600 | 1.330 | -.010 | .32045-02 | .27256-02 | .47889-03 |
| 10.600 | 1.330 | -.025 | .38011-02 | .26293-02 | .11718-02 |
| 10.600 | 1.330 | -.050 | .47717-02 | .25063-02 | .22717-02 |
| 10.600 | 1.330 | -.100 | .66317-02 | .23753-02 | .42582-02 |
| 10.600 | 1.330 | -.250 | .11691-01 | .25440-02 | .91470-02 |
| 10.600 | 1.330 | -.500 | .18973-01 | .37467-02 | .15226-01 |
| 10.600 | 1.330 | -1.000 | .31287-01 | .76637-02 | .23622-01 |
| 10.600 | 1.330 | -2.000 | .44761-01 | .18044-01 | .26723-01 |
| 10.600 | 1.330 | -4.000 | .36126-01 | .25694-01 | .10402-01 |
| 10.600 | 1.330 | -6.000 | .29570-01 | .24911-01 | .46590-02 |
| 10.600 | 1.330 | -8.000 | .26531-01 | .23891-01 | .26400-02 |
| 10.600 | 1.400 | -.001 | .41762-02 | .41260-02 | .50135-04 |
| 10.600 | 1.400 | -.003 | .42331-02 | .41080-02 | .12503-03 |
| 10.600 | 1.400 | -.005 | .45277-02 | .40787-02 | .24905-03 |
| 10.600 | 1.400 | -.010 | .45161-02 | .40221-02 | .49492-03 |
| 10.600 | 1.400 | -.025 | .50747-02 | .38685-02 | .12058-02 |
| 10.600 | 1.400 | -.050 | .59843-02 | .36601-02 | .23244-02 |
| 10.600 | 1.400 | -.100 | .77314-02 | .33862-02 | .43452-02 |
| 10.600 | 1.400 | -.250 | .12508-01 | .32768-02 | .92293-02 |
| 10.600 | 1.400 | -.500 | .19414-01 | .42259-02 | .15189-01 |
| 10.600 | 1.400 | -1.000 | .31038-01 | .78372-02 | .23199-01 |
| 10.600 | 1.400 | -2.000 | .43774-01 | .17619-01 | .26166-01 |
| 10.600 | 1.400 | -4.000 | .36062-01 | .25345-01 | .10689-01 |
| 10.600 | 1.400 | -6.000 | .29631-01 | .24771-01 | .48596-02 |
| 10.600 | 1.400 | -8.000 | .26588-01 | .23822-01 | .27660-02 |
| 10.600 | 1.500 | -.001 | .64647-02 | .64119-02 | .52829-04 |
| 10.600 | 1.500 | -.003 | .65140-02 | .63824-02 | .13169-03 |
| 10.600 | 1.500 | -.005 | .65961-02 | .63340-02 | .26211-03 |
| 10.600 | 1.500 | -.010 | .67597-02 | .62405-02 | .51927-03 |
| 10.600 | 1.500 | -.025 | .72474-02 | .59844-02 | .12630-02 |
| 10.600 | 1.500 | -.050 | .80418-02 | .56251-02 | .24200-02 |
| 10.600 | 1.500 | -.100 | .95821-02 | .51048-02 | .44830-02 |
| 10.600 | 1.500 | -.250 | .13857-01 | .45071-02 | .93517-02 |
| 10.600 | 1.500 | -.500 | .20149-01 | .50224-02 | .15125-01 |
| 10.600 | 1.500 | -1.000 | .30774-01 | .81553-02 | .22616-01 |
| 10.600 | 1.500 | -2.000 | .42522-01 | .17110-01 | .25412-01 |
| 10.600 | 1.500 | -4.000 | .35957-01 | .24868-01 | .11061-01 |
| 10.600 | 1.500 | -6.000 | .24711-01 | .24573-01 | .31372-02 |
| 10.600 | 1.500 | -8.000 | .26668-01 | .23724-01 | .29433-02 |

Table 14 (cont)

| | | | | | |
|--------|-------|--------|-----------|-----------|-----------|
| 10.600 | 1.600 | -.001 | .90642-02 | .90082-02 | .56007-04 |
| 10.600 | 1.600 | -.003 | .91049-02 | .89654-02 | .13955-03 |
| 10.600 | 1.600 | -.005 | .91727-02 | .88952-02 | .27754-03 |
| 10.600 | 1.600 | -.010 | .93080-02 | .87590-02 | .54903-03 |
| 10.600 | 1.600 | -.025 | .97118-02 | .83820-02 | .13298-02 |
| 10.600 | 1.600 | -.050 | .10377-01 | .78449-02 | .25323-02 |
| 10.600 | 1.600 | -.100 | .11680-01 | .70370-02 | .46431-02 |
| 10.600 | 1.600 | -.250 | .15382-01 | .58914-02 | .94902-02 |
| 10.600 | 1.600 | -.500 | .20989-01 | .59250-02 | .15074-01 |
| 10.600 | 1.600 | -1.000 | .30613-01 | .85437-02 | .22067-01 |
| 10.600 | 1.600 | -2.000 | .41424-01 | .16715-01 | .24708-01 |
| 10.600 | 1.600 | -4.000 | .35838-01 | .24419-01 | .11394-01 |
| 10.600 | 1.600 | -6.000 | .29783-01 | .24379-01 | .54043-02 |
| 10.600 | 1.600 | -8.000 | .26744-01 | .23627-01 | .31172-02 |
| 10.600 | 1.700 | -.001 | .11815-01 | .11756-01 | .59861-04 |
| 10.600 | 1.700 | -.003 | .11848-01 | .11699-01 | .14907-03 |
| 10.600 | 1.700 | -.005 | .11902-01 | .11605-01 | .29623-03 |
| 10.600 | 1.700 | -.010 | .12009-01 | .11424-01 | .58502-03 |
| 10.600 | 1.700 | -.025 | .12331-01 | .10921-01 | .14110-02 |
| 10.600 | 1.700 | -.050 | .12865-01 | .10195-01 | .26673-02 |
| 10.600 | 1.700 | -.100 | .13923-01 | .90907-02 | .48327-02 |
| 10.600 | 1.700 | -.250 | .17023-01 | .73687-02 | .96540-02 |
| 10.600 | 1.700 | -.500 | .21914-01 | .68978-02 | .15037-01 |
| 10.600 | 1.700 | -1.000 | .30543-01 | .89852-02 | .21561-01 |
| 10.600 | 1.700 | -2.000 | .40463-01 | .16411-01 | .24052-01 |
| 10.600 | 1.700 | -4.000 | .35709-01 | .23995-01 | .11689-01 |
| 10.600 | 1.700 | -6.000 | .29848-01 | .24187-01 | .56609-02 |
| 10.600 | 1.700 | -8.000 | .26817-01 | .23529-01 | .32876-02 |
| 10.600 | 1.800 | -.001 | .14490-01 | .14427-01 | .64860-04 |
| 10.600 | 1.800 | -.003 | .14643-01 | .14357-01 | .16139-03 |
| 10.600 | 1.800 | -.005 | .14682-01 | .14241-01 | .32029-03 |
| 10.600 | 1.800 | -.010 | .14761-01 | .14017-01 | .63095-03 |
| 10.600 | 1.800 | -.025 | .15000-01 | .13489-01 | .15107-02 |
| 10.600 | 1.800 | -.050 | .15401-01 | .12570-01 | .28302-02 |
| 10.600 | 1.800 | -.100 | .16215-01 | .11159-01 | .50573-02 |
| 10.600 | 1.800 | -.250 | .18720-01 | .88711-02 | .98489-02 |
| 10.600 | 1.800 | -.500 | .22898-01 | .79054-02 | .14993-01 |
| 10.600 | 1.800 | -1.000 | .30559-01 | .94654-02 | .21098-01 |
| 10.600 | 1.800 | -2.000 | .39624-01 | .16180-01 | .23444-01 |
| 10.600 | 1.800 | -4.000 | .35572-01 | .23598-01 | .11950-01 |
| 10.600 | 1.800 | -6.000 | .29907-01 | .24000-01 | .59071-02 |
| 10.600 | 1.800 | -8.000 | .26887-01 | .23432-01 | .34545-02 |
| 10.600 | 1.900 | -.001 | .17325-01 | .17254-01 | .70666-04 |
| 10.600 | 1.900 | -.003 | .17341-01 | .17165-01 | .17569-03 |
| 10.600 | 1.900 | -.005 | .17367-01 | .17019-01 | .34818-03 |
| 10.600 | 1.900 | -.010 | .17419-01 | .16735-01 | .68405-03 |
| 10.600 | 1.900 | -.025 | .17579-01 | .15954-01 | .16263-02 |
| 10.600 | 1.900 | -.050 | .17860-01 | .14843-01 | .30164-02 |
| 10.600 | 1.900 | -.100 | .18454-01 | .13142-01 | .53126-02 |
| 10.600 | 1.900 | -.250 | .20413-01 | .10336-01 | .10074-01 |
| 10.600 | 1.900 | -.500 | .23913-01 | .89150-02 | .14998-01 |
| 10.600 | 1.900 | -1.000 | .30646-01 | .10061-01 | .20681-01 |
| 10.600 | 1.900 | -2.000 | .38892-01 | .16010-01 | .22882-01 |
| 10.600 | 1.900 | -4.000 | .35429-01 | .23224-01 | .12181-01 |
| 10.600 | 1.900 | -6.000 | .29958-01 | .23815-01 | .61430-02 |
| 10.600 | 1.900 | -8.000 | .26953-01 | .23336-01 | .36178-02 |
| 10.600 | 2.000 | -.001 | .19780-01 | .19703-01 | .76947-04 |

Table 14 (cont)

| | | | | | |
|-------------------|------------------|-------------------|----------------------|----------------------|----------------------|
| 10.600 | 2.000 | -.003 | .19790-01 | .19598-01 | .19115-03 |
| 10.600 | 2.000 | -.005 | .19806-01 | .19429-01 | .37835-03 |
| 10.600 | 2.000 | -.010 | .19841-01 | .19099-01 | .74155-03 |
| 10.600 | 2.000 | -.025 | .19947-01 | .18195-01 | .17530-02 |
| 10.600 | 2.000 | -.050 | .20141-01 | .16919-01 | .32217-02 |
| 10.600 | 2.000 | -.100 | .20560-01 | .14966-01 | .55940-02 |
| 10.600 | 2.000 | -.250 | .22052-01 | .11717-01 | .10343-01 |
| 10.600 | 2.000 | -.500 | .24935-01 | .98988-02 | .15036-01 |
| 10.600 | 2.000 | -1.000 | .30793-01 | .10485-01 | .20313-01 |
| 10.600 | 2.000 | -2.000 | .38255-01 | .15891-01 | .22364-01 |
| 10.600 | 2.000 | -4.000 | .35282-01 | .22877-01 | .12383-01 |
| 10.600 | 2.000 | -6.000 | .30004-01 | .23635-01 | .63687-02 |
| 10.600 | 2.000 | -8.000 | .27017-01 | .23240-01 | .37774-02 |
| 10.600 | 2.250 | -.001 | .24830-01 | .24732-01 | .78229-04 |
| 10.600 | 2.250 | -.003 | .24831-01 | .24588-01 | .24276-03 |
| 10.600 | 2.250 | -.005 | .24833-01 | .24355-01 | .47752-03 |
| 10.600 | 2.250 | -.010 | .24838-01 | .23912-01 | .92597-03 |
| 10.600 | 2.250 | -.025 | .24860-01 | .22723-01 | .21356-02 |
| 10.600 | 2.250 | -.050 | .24913-01 | .21091-01 | .38214-02 |
| 10.600 | 2.250 | -.100 | .25059-01 | .18658-01 | .64004-02 |
| 10.600 | 2.250 | -.250 | .25739-01 | .14637-01 | .11102-01 |
| 10.600 | 2.250 | -.500 | .27389-01 | .12120-01 | .15270-01 |
| 10.600 | 2.250 | -1.000 | .31344-01 | .11757-01 | .19588-01 |
| 10.600 | 2.250 | -2.000 | .37008-01 | .15762-01 | .21246-01 |
| 10.600 | 2.250 | -4.000 | .34906-01 | .22102-01 | .12785-01 |
| 10.600 | 2.250 | -6.000 | .30093-01 | .23203-01 | .68895-02 |
| 10.600 | 2.250 | -8.000 | .27163-01 | .23003-01 | .41601-02 |
| 10.600 | 2.500 | -.001 | .28482-01 | .28360-01 | .12202-03 |
| 10.600 | 2.500 | -.003 | .28482-01 | .28182-01 | .30076-03 |
| 10.600 | 2.500 | -.005 | .28484-01 | .27895-01 | .58839-03 |
| 10.600 | 2.500 | -.010 | .28486-01 | .27355-01 | .11307-02 |
| 10.600 | 2.500 | -.025 | .28492-01 | .25935-01 | .25563-02 |
| 10.600 | 2.500 | -.050 | .28503-01 | .24028-01 | .44726-02 |
| 10.600 | 2.500 | -.100 | .28529-01 | .21243-01 | .72733-02 |
| 10.600 | 2.500 | -.250 | .28754-01 | .16781-01 | .11973-01 |
| 10.600 | 2.500 | -.500 | .29563-01 | .13895-01 | .15668-01 |
| 10.600 | 2.500 | -1.000 | .32033-01 | .12905-01 | .19129-01 |
| 10.600 | 2.500 | -2.000 | .36152-01 | .15789-01 | .20353-01 |
| 10.600 | 2.500 | -4.000 | .34534-01 | .21451-01 | .13065-01 |
| 10.600 | 2.500 | -6.000 | .30150-01 | .22799-01 | .73511-02 |
| 10.600 | 2.500 | -8.000 | .27292-01 | .22773-01 | .45192-02 |
| 10.600 | 3.500 | -.001 | .36297-01 | .36030-01 | .26724-03 |
| 10.600 | 3.500 | -.003 | .36279-01 | .35657-01 | .62173-03 |
| 10.600 | 3.500 | -.005 | .36244-01 | .35102-01 | .11426-02 |
| 10.600 | 3.500 | -.010 | .36191-01 | .34143-01 | .20482-02 |
| 10.600 | 3.500 | -.025 | .36100-01 | .31872-01 | .42282-02 |
| 10.600 | 3.500 | -.050 | .35996-01 | .29091-01 | .68949-02 |
| 10.600 | 3.500 | -.100 | .35809-01 | .25424-01 | .10306-01 |
| 10.600 | 3.500 | -.250 | .35340-01 | .20146-01 | .15193-01 |
| 10.600 | 3.500 | -.500 | .34797-01 | .17081-01 | .17716-01 |
| 10.600 | 3.500 | -1.000 | .34401-01 | .15588-01 | .18813-01 |
| 10.600 | 3.500 | -2.000 | .34655-01 | .16331-01 | .18324-01 |
| 10.600 | 3.500 | -4.000 | .33247-01 | .19769-01 | .13479-01 |
| 10.600 | 3.500 | -6.000 | .30152-01 | .21463-01 | .86888-02 |
| 10.600 | 3.500 | -8.000 | .27650-01 | .21929-01 | .57217-02 |
| 10.600 | 4.500 | -.001 | .36974-01 | .36644-01 | .32808-03 |
| 10.600 | 4.500 | -.003 | .36984-01 | .36204-01 | .77968-03 |

Table 14 (cont)

| | | | | | |
|--------|-------|--------|-----------|-----------|-----------|
| 10.600 | 4.500 | -.005 | .36994-01 | .35537-01 | .14566-02 |
| 10.600 | 4.500 | -.010 | .37014-01 | .34589-01 | .26299-02 |
| 10.600 | 4.500 | -.025 | .37051-01 | .31748-01 | .53024-02 |
| 10.600 | 4.500 | -.050 | .37033-01 | .28664-01 | .83691-02 |
| 10.600 | 4.500 | -.100 | .36905-01 | .24786-01 | .12119-01 |
| 10.600 | 4.500 | -.250 | .36537-01 | .19722-01 | .16785-01 |
| 10.600 | 4.500 | -.500 | .35932-01 | .17187-01 | .18745-01 |
| 10.600 | 4.500 | -1.000 | .35078-01 | .16215-01 | .18862-01 |
| 10.600 | 4.500 | -2.000 | .34104-01 | .16699-01 | .17405-01 |
| 10.600 | 4.500 | -4.000 | .32341-01 | .18957-01 | .13384-01 |
| 10.600 | 4.500 | -6.000 | .29950-01 | .20534-01 | .94160-02 |
| 10.600 | 4.500 | -8.000 | .27807-01 | .21225-01 | .65786-02 |
| 10.600 | 5.500 | -.001 | .35777-01 | .35412-01 | .36424-03 |
| 10.600 | 5.500 | -.003 | .35836-01 | .34955-01 | .47750-03 |
| 10.600 | 5.500 | -.005 | .35907-01 | .34253-01 | .16541-02 |
| 10.600 | 5.500 | -.010 | .35984-01 | .33009-01 | .29762-02 |
| 10.600 | 5.500 | -.025 | .36042-01 | .30165-01 | .58770-02 |
| 10.600 | 5.500 | -.050 | .36024-01 | .27005-01 | .90192-02 |
| 10.600 | 5.500 | -.100 | .35942-01 | .23316-01 | .12626-01 |
| 10.600 | 5.500 | -.250 | .35687-01 | .18975-01 | .16714-01 |
| 10.600 | 5.500 | -.500 | .35286-01 | .17032-01 | .18254-01 |
| 10.600 | 5.500 | -1.000 | .34578-01 | .16426-01 | .18152-01 |
| 10.600 | 5.500 | -2.000 | .33474-01 | .16900-01 | .16574-01 |
| 10.600 | 5.500 | -4.000 | .31637-01 | .18558-01 | .13080-01 |
| 10.600 | 5.500 | -6.000 | .29660-01 | .19912-01 | .97481-02 |
| 10.600 | 5.500 | -8.000 | .27824-01 | .20675-01 | .71486-02 |
| 10.600 | 6.500 | -.001 | .33459-01 | .33095-01 | .36304-03 |
| 10.600 | 6.500 | -.003 | .33567-01 | .32689-01 | .47871-03 |
| 10.600 | 6.500 | -.005 | .33718-01 | .32052-01 | .16658-02 |
| 10.600 | 6.500 | -.010 | .33943-01 | .30917-01 | .30256-02 |
| 10.600 | 6.500 | -.025 | .34296-01 | .28288-01 | .60082-02 |
| 10.600 | 6.500 | -.050 | .34462-01 | .25401-01 | .90601-02 |
| 10.600 | 6.500 | -.100 | .34473-01 | .22185-01 | .12288-01 |
| 10.600 | 6.500 | -.250 | .34334-01 | .18656-01 | .15678-01 |
| 10.600 | 6.500 | -.500 | .34077-01 | .17159-01 | .16918-01 |
| 10.600 | 6.500 | -1.000 | .33583-01 | .16705-01 | .16877-01 |
| 10.600 | 6.500 | -2.000 | .32671-01 | .17089-01 | .15581-01 |
| 10.600 | 6.500 | -4.000 | .31005-01 | .18365-01 | .12640-01 |
| 10.600 | 6.500 | -6.000 | .29325-01 | .19501-01 | .98240-02 |
| 10.600 | 6.500 | -8.000 | .27745-01 | .20251-01 | .74938-02 |

TABLE 15. $r_g = 1.0\mu\text{m}$; $\sigma_g = 1.5$, $n: 0.1 + 1.33$; $k = 0.001$ to 6.0

DUST PARTICLE DISTRIBUTION PARAMETERS:

| | | |
|--------------|---|------------|
| SG (SIGMA) | = | .150000+01 |
| RG (MICRONS) | = | .100000+01 |
| M (GM/CC) | = | .100000-09 |
| RHO (GM/CC) | = | .250000+01 |
| NP (PER CC) | = | .455697+01 |

| LAMBDA (MICRONS) | P _M | | EXTINCTION (PER KM) | SCATTERING (PER KM) | ABSORPTION (PER KM) |
|---------------------|----------------|--------|------------------------|------------------------|------------------------|
| .550 | .100 | -.001 | .40659-01 | .40640-01 | .18159-04 |
| .550 | .100 | -.003 | .40658-01 | .40614-01 | .44448-04 |
| .550 | .100 | -.005 | .40658-01 | .40572-01 | .86653-04 |
| .550 | .100 | -.010 | .40659-01 | .40491-01 | .16852-03 |
| .550 | .100 | -.025 | .40664-01 | .40263-01 | .40132-03 |
| .550 | .100 | -.050 | .40675-01 | .39915-01 | .75950-03 |
| .550 | .100 | -.100 | .40706-01 | .39323-01 | .13827-02 |
| .550 | .100 | -.250 | .40908-01 | .38238-01 | .26697-02 |
| .550 | .100 | -.500 | .41549-01 | .38004-01 | .35450-02 |
| .550 | .100 | -1.000 | .43491-01 | .40111-01 | .33800-02 |
| .550 | .100 | -2.000 | .51509-01 | .47765-01 | .38453-02 |
| .550 | .100 | -4.000 | .49162-01 | .48243-01 | .91894-03 |
| .550 | .100 | -6.000 | .44739-01 | .44373-01 | .36611-03 |
| .550 | .200 | -.001 | .40567-01 | .40510-01 | .57451-04 |
| .550 | .200 | -.003 | .40564-01 | .40426-01 | .13759-03 |
| .550 | .200 | -.005 | .40559-01 | .40300-01 | .25914-03 |
| .550 | .200 | -.010 | .40554-01 | .40081-01 | .47272-03 |

Table 15 (cont)

| | | | | | |
|------|------|--------|-----------|-----------|-----------|
| .550 | .200 | -.025 | .40557-01 | .39556-01 | .99771-03 |
| .550 | .200 | -.050 | .40564-01 | .38854-01 | .17102-02 |
| .550 | .200 | -.100 | .40599-01 | .37744-01 | .28549-02 |
| .550 | .200 | -.250 | .40824-01 | .35768-01 | .50564-02 |
| .550 | .200 | -.500 | .41521-01 | .35040-01 | .64801-02 |
| .550 | .200 | -1.000 | .43561-01 | .37347-01 | .62139-02 |
| .550 | .200 | -2.000 | .50749-01 | .44866-01 | .58840-02 |
| .550 | .200 | -4.000 | .48985-01 | .47214-01 | .17707-02 |
| .550 | .200 | -6.000 | .44744-01 | .44021-01 | .72300-03 |
| .550 | .300 | -.001 | .40331-01 | .40220-01 | .11019-03 |
| .550 | .300 | -.003 | .40332-01 | .40067-01 | .26423-03 |
| .550 | .300 | -.005 | .40334-01 | .39837-01 | .49690-03 |
| .550 | .300 | -.010 | .40338-01 | .39441-01 | .89727-03 |
| .550 | .300 | -.025 | .40350-01 | .38539-01 | .18113-02 |
| .550 | .300 | -.050 | .40373-01 | .37461-01 | .29122-02 |
| .550 | .300 | -.100 | .40412-01 | .35908-01 | .45044-02 |
| .550 | .300 | -.250 | .40671-01 | .33366-01 | .73054-02 |
| .550 | .300 | -.500 | .41454-01 | .32467-01 | .89869-02 |
| .550 | .300 | -1.000 | .43605-01 | .35010-01 | .85946-02 |
| .550 | .300 | -2.000 | .50082-01 | .42630-01 | .74560-02 |
| .550 | .300 | -4.000 | .48800-01 | .46241-01 | .25587-02 |
| .550 | .300 | -6.000 | .44744-01 | .43673-01 | .10703-02 |
| .550 | .400 | -.001 | .40076-01 | .39902-01 | .17399-03 |
| .550 | .400 | -.003 | .40076-01 | .39658-01 | .41779-03 |
| .550 | .400 | -.005 | .40077-01 | .39292-01 | .78584-03 |
| .550 | .400 | -.010 | .40078-01 | .38665-01 | .14137-02 |
| .550 | .400 | -.025 | .40082-01 | .37291-01 | .27902-02 |
| .550 | .400 | -.050 | .40089-01 | .35776-01 | .43136-02 |
| .550 | .400 | -.100 | .40129-01 | .33824-01 | .63046-02 |
| .550 | .400 | -.250 | .40441-01 | .30982-01 | .94591-02 |
| .550 | .400 | -.500 | .41352-01 | .30187-01 | .11165-01 |
| .550 | .400 | -1.000 | .43625-01 | .33029-01 | .10596-01 |
| .550 | .400 | -2.000 | .49512-01 | .40758-01 | .87537-02 |
| .550 | .400 | -4.000 | .48608-01 | .45321-01 | .32867-02 |
| .550 | .400 | -6.000 | .44738-01 | .43331-01 | .14077-02 |
| .550 | .500 | -.001 | .39650-01 | .39401-01 | .24958-03 |
| .550 | .500 | -.003 | .39650-01 | .39050-01 | .59975-03 |
| .550 | .500 | -.005 | .39648-01 | .38520-01 | .11280-02 |
| .550 | .500 | -.010 | .39645-01 | .37623-01 | .20226-02 |
| .550 | .500 | -.025 | .39641-01 | .35719-01 | .39218-02 |
| .550 | .500 | -.050 | .39646-01 | .33767-01 | .58794-02 |
| .550 | .500 | -.100 | .39702-01 | .31491-01 | .82115-02 |
| .550 | .500 | -.250 | .40125-01 | .28610-01 | .11515-01 |
| .550 | .500 | -.500 | .41225-01 | .28156-01 | .13069-01 |
| .550 | .500 | -1.000 | .43629-01 | .31352-01 | .12277-01 |
| .550 | .500 | -2.000 | .49012-01 | .39151-01 | .98612-02 |
| .550 | .500 | -4.000 | .48413-01 | .44454-01 | .39585-02 |
| .550 | .500 | -6.000 | .44728-01 | .42994-01 | .17349-02 |
| .550 | .600 | -.001 | .38876-01 | .38539-01 | .33685-03 |
| .550 | .600 | -.003 | .38877-01 | .38067-01 | .80980-03 |
| .550 | .600 | -.005 | .38879-01 | .37357-01 | .15227-02 |
| .550 | .600 | -.010 | .38885-01 | .36162-01 | .27230-02 |
| .550 | .600 | -.025 | .38905-01 | .33703-01 | .52031-02 |
| .550 | .600 | -.050 | .38951-01 | .31357-01 | .75945-02 |
| .550 | .600 | -.100 | .39087-01 | .28892-01 | .10196-01 |
| .550 | .600 | -.250 | .39721-01 | .26261-01 | .13459-01 |
| .550 | .600 | -.500 | .41089-01 | .26362-01 | .14727-01 |

Table 15 (cont)

| | | | | | |
|------|-------|--------|-----------|-----------|-----------|
| .550 | .600 | -1.000 | .43624-01 | .29940-01 | .13684-01 |
| .550 | .600 | -2.000 | .48570-01 | .37758-01 | .10813-01 |
| .550 | .600 | -4.000 | .48215-01 | .43638-01 | .45777-02 |
| .550 | .600 | -6.000 | .44714-01 | .42662-01 | .20517-02 |
| .550 | .700 | -.001 | .37686-01 | .37249-01 | .43747-03 |
| .550 | .700 | -.003 | .37698-01 | .36646-01 | .10516-02 |
| .550 | .700 | -.005 | .37717-01 | .35741-01 | .19760-02 |
| .550 | .700 | -.010 | .37756-01 | .34232-01 | .35236-02 |
| .550 | .700 | -.025 | .37867-01 | .31226-01 | .66407-02 |
| .550 | .700 | -.050 | .38036-01 | .28571-01 | .94646-02 |
| .550 | .700 | -.100 | .38320-01 | .26073-01 | .12247-01 |
| .550 | .700 | -.250 | .39236-01 | .23962-01 | .15273-01 |
| .550 | .700 | -.500 | .40972-01 | .24817-01 | .16155-01 |
| .550 | .700 | -1.000 | .43618-01 | .28764-01 | .14854-01 |
| .550 | .700 | -2.000 | .48175-01 | .36542-01 | .11632-01 |
| .550 | .700 | -4.000 | .48017-01 | .42869-01 | .51481-02 |
| .550 | .700 | -6.000 | .44695-01 | .42337-01 | .23580-02 |
| .550 | .800 | -.001 | .37440-01 | .36888-01 | .55222-03 |
| .550 | .800 | -.003 | .37464-01 | .36137-01 | .13271-02 |
| .550 | .800 | -.005 | .37500-01 | .35009-01 | .24916-02 |
| .550 | .800 | -.010 | .37555-01 | .34250-01 | .44305-02 |
| .550 | .800 | -.025 | .37623-01 | .29376-01 | .82472-02 |
| .550 | .800 | -.050 | .37572-01 | .26078-01 | .11494-01 |
| .550 | .800 | -.100 | .37486-01 | .23132-01 | .14353-01 |
| .550 | .800 | -.250 | .38680-01 | .21744-01 | .16936-01 |
| .550 | .800 | -.500 | .40918-01 | .23556-01 | .17362-01 |
| .550 | .800 | -1.000 | .43620-01 | .27800-01 | .15819-01 |
| .550 | .800 | -2.000 | .47819-01 | .35481-01 | .12338-01 |
| .550 | .800 | -4.000 | .47821-01 | .42148-01 | .56730-02 |
| .550 | .800 | -6.000 | .44673-01 | .42019-01 | .26538-02 |
| .550 | .900 | -.001 | .40717-01 | .40036-01 | .68192-03 |
| .550 | .900 | -.003 | .40328-01 | .38690-01 | .16378-02 |
| .550 | .900 | -.005 | .39722-01 | .36650-01 | .30713-02 |
| .550 | .900 | -.010 | .38655-01 | .33210-01 | .54448-02 |
| .550 | .900 | -.025 | .36413-01 | .26397-01 | .10016-01 |
| .550 | .900 | -.050 | .34784-01 | .21118-01 | .13666-01 |
| .550 | .900 | -.100 | .34871-01 | .18396-01 | .16475-01 |
| .550 | .900 | -.250 | .38200-01 | .19787-01 | .18413-01 |
| .550 | .900 | -.500 | .40984-01 | .22630-01 | .18355-01 |
| .550 | .900 | -1.000 | .43633-01 | .27028-01 | .16605-01 |
| .550 | .900 | -2.000 | .47497-01 | .34553-01 | .12944-01 |
| .550 | .900 | -4.000 | .47626-01 | .41470-01 | .61558-02 |
| .550 | .900 | -6.000 | .44647-01 | .41708-01 | .29389-02 |
| .550 | 1.000 | -.001 | .83717-03 | .11607-04 | .82556-03 |
| .550 | 1.000 | -.003 | .20524-02 | .68992-04 | .19834-02 |
| .550 | 1.000 | -.005 | .39691-02 | .25430-03 | .37148-02 |
| .550 | 1.000 | -.010 | .74305-02 | .86938-03 | .65612-02 |
| .550 | 1.000 | -.025 | .15471-01 | .35543-02 | .11916-01 |
| .550 | 1.000 | -.050 | .23831-01 | .79235-02 | .15908-01 |
| .550 | 1.000 | -.100 | .31840-01 | .13328-01 | .18512-01 |
| .550 | 1.000 | -.250 | .38483-01 | .18831-01 | .19652-01 |
| .550 | 1.000 | -.500 | .41216-01 | .22077-01 | .19139-01 |
| .550 | 1.000 | -1.000 | .43661-01 | .26427-01 | .17235-01 |
| .550 | 1.000 | -2.000 | .47205-01 | .33742-01 | .13462-01 |
| .550 | 1.000 | -4.000 | .47434-01 | .40835-01 | .65995-02 |
| .550 | 1.000 | -6.000 | .44618-01 | .41404-01 | .32133-02 |
| .550 | 1.100 | -.001 | .50605-01 | .49617-01 | .98823-03 |

Table 15 (cont)

| | | | | | |
|------|-------|--------|-----------|-----------|-----------|
| .550 | 1.100 | -.003 | .50063-01 | .47697-01 | .23666-02 |
| .550 | 1.100 | -.005 | .49212-01 | .44796-01 | .44163-02 |
| .550 | 1.100 | -.010 | .47688-01 | .39936-01 | .77522-02 |
| .550 | 1.100 | -.025 | .44278-01 | .30435-01 | .13843-01 |
| .550 | 1.100 | -.050 | .41167-01 | .23133-01 | .18034-01 |
| .550 | 1.100 | -.100 | .39267-01 | .19002-01 | .20265-01 |
| .550 | 1.100 | -.250 | .39967-01 | .19374-01 | .20594-01 |
| .550 | 1.100 | -.500 | .41600-01 | .21877-01 | .19723-01 |
| .550 | 1.100 | -1.000 | .43703-01 | .25976-01 | .17727-01 |
| .550 | 1.100 | -2.000 | .46938-01 | .33035-01 | .13903-01 |
| .550 | 1.100 | -4.000 | .47246-01 | .40239-01 | .70069-02 |
| .550 | 1.100 | -6.000 | .44586-01 | .41108-01 | .34772-02 |
| .550 | 1.200 | -.001 | .49450-01 | .48287-01 | .11604-02 |
| .550 | 1.200 | -.003 | .49349-01 | .46578-01 | .27661-02 |
| .550 | 1.200 | -.005 | .49111-01 | .44046-01 | .51261-02 |
| .550 | 1.200 | -.010 | .48795-01 | .39901-01 | .88945-02 |
| .550 | 1.200 | -.025 | .47784-01 | .32293-01 | .15492-01 |
| .550 | 1.200 | -.050 | .46169-01 | .26512-01 | .19656-01 |
| .550 | 1.200 | -.100 | .43777-01 | .22320-01 | .21457-01 |
| .550 | 1.200 | -.250 | .41602-01 | .20407-01 | .21195-01 |
| .550 | 1.200 | -.500 | .42056-01 | .21934-01 | .20122-01 |
| .550 | 1.200 | -1.000 | .43754-01 | .25653-01 | .18101-01 |
| .550 | 1.200 | -2.000 | .46694-01 | .32421-01 | .14274-01 |
| .550 | 1.200 | -4.000 | .47062-01 | .39681-01 | .73807-02 |
| .550 | 1.200 | -6.000 | .44551-01 | .40820-01 | .37306-02 |
| .550 | 1.300 | -.001 | .44190-01 | .42660-01 | .13295-02 |
| .550 | 1.300 | -.003 | .44211-01 | .41086-01 | .31254-02 |
| .550 | 1.300 | -.005 | .44237-01 | .38536-01 | .57560-02 |
| .550 | 1.300 | -.010 | .44430-01 | .34573-01 | .97585-02 |
| .550 | 1.300 | -.025 | .44376-01 | .27921-01 | .16455-01 |
| .550 | 1.300 | -.050 | .44249-01 | .23827-01 | .20423-01 |
| .550 | 1.300 | -.100 | .43777-01 | .21834-01 | .21943-01 |
| .550 | 1.300 | -.250 | .42564-01 | .21097-01 | .21467-01 |
| .550 | 1.300 | -.500 | .42489-01 | .22133-01 | .20357-01 |
| .550 | 1.300 | -1.000 | .43811-01 | .25437-01 | .18373-01 |
| .550 | 1.300 | -2.000 | .46471-01 | .31687-01 | .14583-01 |
| .550 | 1.300 | -4.000 | .46882-01 | .39159-01 | .77233-02 |
| .550 | 1.300 | -6.000 | .44513-01 | .40540-01 | .39736-02 |
| .694 | .100 | -.001 | .40728-01 | .40711-01 | .16282-04 |
| .694 | .100 | -.003 | .40728-01 | .40688-01 | .40373-04 |
| .694 | .100 | -.005 | .40728-01 | .40648-01 | .79977-04 |
| .694 | .100 | -.010 | .40730-01 | .40572-01 | .15783-03 |
| .694 | .100 | -.025 | .40734-01 | .40351-01 | .38334-03 |
| .694 | .100 | -.050 | .40744-01 | .40009-01 | .73544-03 |
| .694 | .100 | -.100 | .40782-01 | .39425-01 | .13570-02 |
| .694 | .100 | -.250 | .41036-01 | .38367-01 | .26692-02 |
| .694 | .100 | -.500 | .41847-01 | .38239-01 | .36074-02 |
| .694 | .100 | -1.000 | .44340-01 | .40779-01 | .35606-02 |
| .694 | .100 | -2.000 | .54489-01 | .50316-01 | .43147-02 |
| .694 | .100 | -4.000 | .50156-01 | .49221-01 | .93578-03 |
| .694 | .100 | -6.000 | .45305-01 | .44932-01 | .37244-03 |
| .694 | .200 | -.001 | .40601-01 | .40552-01 | .49006-04 |
| .694 | .200 | -.003 | .40598-01 | .40479-01 | .11888-03 |
| .694 | .200 | -.005 | .40594-01 | .40366-01 | .22771-03 |
| .694 | .200 | -.010 | .40590-01 | .40165-01 | .42538-03 |
| .694 | .200 | -.025 | .40590-01 | .39658-01 | .93231-03 |
| .694 | .200 | -.050 | .40599-01 | .38958-01 | .16414-02 |

Table 15 (cont)

| | | | | | |
|------|------|--------|-----------|-----------|-----------|
| .694 | .200 | -.100 | .40646-01 | .37848-01 | .27979-02 |
| .694 | .200 | -.250 | .40931-01 | .35869-01 | .50616-02 |
| .694 | .200 | -.500 | .41814-01 | .35213-01 | .66014-02 |
| .694 | .200 | -1.000 | .44439-01 | .37899-01 | .65405-02 |
| .694 | .200 | -2.000 | .53535-01 | .46953-01 | .66286-02 |
| .694 | .200 | -4.000 | .49989-01 | .48181-01 | .18083-02 |
| .694 | .200 | -6.000 | .45320-01 | .44584-01 | .73602-03 |
| .694 | .300 | -.001 | .40295-01 | .40201-01 | .94116-04 |
| .694 | .300 | -.003 | .40298-01 | .40070-01 | .22810-03 |
| .694 | .300 | -.005 | .40303-01 | .39868-01 | .43530-03 |
| .694 | .300 | -.010 | .40311-01 | .39508-01 | .80270-03 |
| .694 | .300 | -.025 | .40213-01 | .38531-01 | .16849-02 |
| .694 | .300 | -.050 | .40353-01 | .37496-01 | .27881-02 |
| .694 | .300 | -.100 | .40406-01 | .35994-01 | .44122-02 |
| .694 | .300 | -.250 | .40736-01 | .33419-01 | .73188-02 |
| .694 | .300 | -.500 | .41732-01 | .32568-01 | .91635-02 |
| .694 | .300 | -1.000 | .44497-01 | .35461-01 | .90362-02 |
| .694 | .300 | -2.000 | .52633-01 | .44340-01 | .82927-02 |
| .694 | .300 | -4.000 | .49812-01 | .47193-01 | .26196-02 |
| .694 | .300 | -6.000 | .45328-01 | .44238-01 | .10903-02 |
| .694 | .400 | -.001 | .39937-01 | .39790-01 | .14669-03 |
| .694 | .400 | -.003 | .39938-01 | .39582-01 | .35577-03 |
| .694 | .400 | -.005 | .39941-01 | .39261-01 | .67889-03 |
| .694 | .400 | -.010 | .39945-01 | .38695-01 | .12491-02 |
| .694 | .400 | -.025 | .39950-01 | .37383-01 | .25711-02 |
| .694 | .400 | -.050 | .39972-01 | .35862-01 | .41097-02 |
| .694 | .400 | -.100 | .40035-01 | .33868-01 | .61672-02 |
| .694 | .400 | -.250 | .40449-01 | .30968-01 | .94816-02 |
| .694 | .400 | -.500 | .41605-01 | .30211-01 | .11394-01 |
| .694 | .400 | -1.000 | .44518-01 | .33392-01 | .11127-01 |
| .694 | .400 | -2.000 | .51845-01 | .42193-01 | .96519-02 |
| .694 | .400 | -4.000 | .49626-01 | .46255-01 | .33710-02 |
| .694 | .400 | -6.000 | .45332-01 | .43697-01 | .14349-02 |
| .694 | .500 | -.001 | .39321-01 | .39115-01 | .20708-03 |
| .694 | .500 | -.003 | .39323-01 | .38821-01 | .50238-03 |
| .694 | .500 | -.005 | .39324-01 | .38367-01 | .95836-03 |
| .694 | .500 | -.010 | .39329-01 | .37570-01 | .17591-02 |
| .694 | .500 | -.025 | .39345-01 | .35773-01 | .35712-02 |
| .694 | .500 | -.050 | .39362-01 | .33818-01 | .55649-02 |
| .694 | .500 | -.100 | .39495-01 | .31480-01 | .80151-02 |
| .694 | .500 | -.250 | .40060-01 | .28512-01 | .11548-01 |
| .694 | .500 | -.500 | .41444-01 | .28096-01 | .13348-01 |
| .694 | .500 | -1.000 | .44514-01 | .31639-01 | .12875-01 |
| .694 | .500 | -2.000 | .51158-01 | .40380-01 | .10779-01 |
| .694 | .500 | -4.000 | .49435-01 | .45367-01 | .40676-02 |
| .694 | .500 | -6.000 | .45330-01 | .43560-01 | .17696-02 |
| .694 | .600 | -.001 | .38398-01 | .38122-01 | .27628-03 |
| .694 | .600 | -.003 | .38405-01 | .37735-01 | .67022-03 |
| .694 | .600 | -.005 | .38415-01 | .37138-01 | .12775-02 |
| .694 | .600 | -.010 | .38435-01 | .36097-01 | .23402-02 |
| .694 | .600 | -.025 | .38475-01 | .33805-01 | .46911-02 |
| .694 | .600 | -.050 | .38594-01 | .31449-01 | .71459-02 |
| .694 | .600 | -.100 | .38798-01 | .28868-01 | .99308-02 |
| .694 | .600 | -.250 | .39567-01 | .26063-01 | .13503-01 |
| .694 | .600 | -.500 | .41268-01 | .26213-01 | .15054-01 |
| .694 | .600 | -1.000 | .44496-01 | .30162-01 | .14334-01 |
| .694 | .600 | -2.000 | .50556-01 | .38825-01 | .11731-01 |

Table 15 (cont)

| | | | | | |
|------|-------|--------|-----------|-----------|-----------|
| .694 | .600 | -4.000 | .49240-01 | .44528-01 | .47115-02 |
| .694 | .600 | -6.000 | .45322-01 | .43228-01 | .20940-02 |
| .694 | .700 | -.001 | .37422-01 | .37067-01 | .35508-03 |
| .694 | .700 | -.003 | .37440-01 | .36579-01 | .66112-03 |
| .694 | .700 | -.005 | .37469-01 | .35829-01 | .16403-02 |
| .694 | .700 | -.010 | .37522-01 | .34529-01 | .29953-02 |
| .694 | .700 | -.025 | .37656-01 | .31721-01 | .59350-02 |
| .694 | .700 | -.050 | .37811-01 | .28953-01 | .88576-02 |
| .694 | .700 | -.100 | .38017-01 | .26112-01 | .11907-01 |
| .694 | .700 | -.250 | .38956-01 | .23620-01 | .15336-01 |
| .694 | .700 | -.500 | .41111-01 | .24580-01 | .16531-01 |
| .694 | .700 | -1.000 | .44478-01 | .28933-01 | .15545-01 |
| .694 | .700 | -2.000 | .50024-01 | .37462-01 | .12543-01 |
| .694 | .700 | -4.000 | .49042-01 | .43736-01 | .53059-02 |
| .694 | .700 | -6.000 | .45311-01 | .42902-01 | .24080-02 |
| .694 | .800 | -.001 | .38639-01 | .38195-01 | .44468-03 |
| .694 | .800 | -.003 | .38600-01 | .37523-01 | .10779-02 |
| .694 | .800 | -.005 | .38534-01 | .36483-01 | .20509-02 |
| .694 | .800 | -.010 | .38398-01 | .34664-01 | .37341-02 |
| .694 | .800 | -.025 | .37985-01 | .30664-01 | .73208-02 |
| .694 | .800 | -.050 | .37396-01 | .26685-01 | .10711-01 |
| .694 | .800 | -.100 | .36861-01 | .22922-01 | .13939-01 |
| .694 | .800 | -.250 | .38197-01 | .21167-01 | .17030-01 |
| .694 | .800 | -.500 | .41030-01 | .23241-01 | .17789-01 |
| .694 | .800 | -1.000 | .44468-01 | .27927-01 | .16541-01 |
| .694 | .800 | -2.000 | .49552-01 | .36316-01 | .13235-01 |
| .694 | .800 | -4.000 | .48843-01 | .42990-01 | .58538-02 |
| .694 | .800 | -6.000 | .45294-01 | .42583-01 | .27115-02 |
| .694 | .900 | -.001 | .35067-01 | .34521-01 | .54584-03 |
| .694 | .900 | -.003 | .34806-01 | .33483-01 | .13222-02 |
| .694 | .900 | -.005 | .34404-01 | .31892-01 | .25125-02 |
| .694 | .900 | -.010 | .33719-01 | .29158-01 | .45609-02 |
| .694 | .900 | -.025 | .32408-01 | .23561-01 | .88462-02 |
| .694 | .900 | -.050 | .31800-01 | .19100-01 | .12700-01 |
| .694 | .900 | -.100 | .32936-01 | .16931-01 | .16005-01 |
| .694 | .900 | -.250 | .37500-01 | .18940-01 | .18560-01 |
| .694 | .900 | -.500 | .41102-01 | .22266-01 | .18836-01 |
| .694 | .900 | -1.000 | .44475-01 | .27124-01 | .17351-01 |
| .694 | .900 | -2.000 | .49129-01 | .35303-01 | .13826-01 |
| .694 | .900 | -4.000 | .48645-01 | .42287-01 | .63581-02 |
| .694 | .900 | -6.000 | .45274-01 | .42269-01 | .30043-02 |
| .694 | 1.000 | -.001 | .66441-03 | .72952-05 | .65712-03 |
| .694 | 1.000 | -.003 | .16378-02 | .43809-04 | .15940-02 |
| .694 | 1.000 | -.005 | .31888-02 | .16413-03 | .30247-02 |
| .694 | 1.000 | -.010 | .60520-02 | .57840-03 | .54736-02 |
| .694 | 1.000 | -.025 | .13045-01 | .25498-02 | .10496-01 |
| .694 | 1.000 | -.050 | .20988-01 | .62083-02 | .14780-01 |
| .694 | 1.000 | -.100 | .29564-01 | .11529-01 | .18035-01 |
| .694 | 1.000 | -.250 | .37797-01 | .17912-01 | .19885-01 |
| .694 | 1.000 | -.500 | .41392-01 | .21713-01 | .19679-01 |
| .694 | 1.000 | -1.000 | .44502-01 | .26503-01 | .17999-01 |
| .694 | 1.000 | -2.000 | .48749-01 | .34422-01 | .14327-01 |
| .694 | 1.000 | -4.000 | .48449-01 | .41627-01 | .68219-02 |
| .694 | 1.000 | -6.000 | .45249-01 | .41963-01 | .32865-02 |
| .694 | 1.100 | -.001 | .43614-01 | .42829-01 | .78530-03 |
| .694 | 1.100 | -.003 | .43276-01 | .41379-01 | .18974-02 |
| .694 | 1.100 | -.005 | .42750-01 | .39160-01 | .35901-02 |

Table 15 (cont)

| | | | | | |
|-------|-------|--------|-----------|-----------|-----------|
| .694 | 1.100 | -.010 | .41823-01 | .35362-01 | .64612-02 |
| .694 | 1.100 | -.025 | .39840-01 | .27628-01 | .12211-01 |
| .694 | 1.100 | -.050 | .38240-01 | .21407-01 | .16832-01 |
| .694 | 1.100 | -.100 | .37765-01 | .17880-01 | .19884-01 |
| .694 | 1.100 | -.250 | .39670-01 | .18721-01 | .20949-01 |
| .694 | 1.100 | -.500 | .41888-01 | .21564-01 | .20324-01 |
| .694 | 1.100 | -1.000 | .44549-01 | .26043-01 | .18506-01 |
| .694 | 1.100 | -2.000 | .48407-01 | .33656-01 | .14751-01 |
| .694 | 1.100 | -4.000 | .48254-01 | .41006-01 | .72478-02 |
| .694 | 1.100 | -6.000 | .45221-01 | .41663-01 | .35580-02 |
| .694 | 1.200 | -.001 | .54312-01 | .53386-01 | .92486-03 |
| .694 | 1.200 | -.003 | .54078-01 | .51850-01 | .22237-02 |
| .694 | 1.200 | -.005 | .53696-01 | .49504-01 | .41863-02 |
| .694 | 1.200 | -.010 | .52961-01 | .45488-01 | .74730-02 |
| .694 | 1.200 | -.025 | .50960-01 | .37136-01 | .13824-01 |
| .694 | 1.200 | -.050 | .48246-01 | .29646-01 | .18601-01 |
| .694 | 1.200 | -.100 | .44753-01 | .23426-01 | .21327-01 |
| .694 | 1.200 | -.250 | .41903-01 | .20201-01 | .21702-01 |
| .694 | 1.200 | -.500 | .42489-01 | .21705-01 | .20783-01 |
| .694 | 1.200 | -1.000 | .44610-01 | .25719-01 | .18891-01 |
| .694 | 1.200 | -2.000 | .48097-01 | .32992-01 | .15105-01 |
| .694 | 1.200 | -4.000 | .48063-01 | .40424-01 | .76384-02 |
| .694 | 1.200 | -6.000 | .45190-01 | .41371-01 | .38190-02 |
| .694 | 1.300 | -.001 | .47669-01 | .46602-01 | .10708-02 |
| .694 | 1.300 | -.003 | .47674-01 | .45108-01 | .25514-02 |
| .694 | 1.300 | -.005 | .47637-01 | .42893-01 | .47435-02 |
| .694 | 1.300 | -.010 | .47546-01 | .39278-01 | .83222-02 |
| .694 | 1.300 | -.025 | .47307-01 | .32312-01 | .14997-01 |
| .694 | 1.300 | -.050 | .46708-01 | .25989-01 | .19719-01 |
| .694 | 1.300 | -.100 | .45483-01 | .23328-01 | .22155-01 |
| .694 | 1.300 | -.250 | .43292-01 | .21164-01 | .22128-01 |
| .694 | 1.300 | -.500 | .43063-01 | .21990-01 | .21073-01 |
| .694 | 1.300 | -1.000 | .44679-01 | .25509-01 | .19170-01 |
| .694 | 1.300 | -2.000 | .47815-01 | .32417-01 | .15398-01 |
| .694 | 1.300 | -4.000 | .47875-01 | .39879-01 | .79962-02 |
| .694 | 1.300 | -6.000 | .45156-01 | .41087-01 | .40693-02 |
| 1.060 | .100 | -.001 | .40453-01 | .40438-01 | .14313-04 |
| 1.060 | .100 | -.003 | .40453-01 | .40417-01 | .35745-04 |
| 1.060 | .100 | -.005 | .40453-01 | .40382-01 | .71359-04 |
| 1.060 | .100 | -.010 | .40455-01 | .40312-01 | .14217-03 |
| 1.060 | .100 | -.025 | .40461-01 | .40110-01 | .35086-03 |
| 1.060 | .100 | -.050 | .40478-01 | .39794-01 | .68442-03 |
| 1.060 | .100 | -.100 | .40539-01 | .39247-01 | .12922-02 |
| 1.060 | .100 | -.250 | .40929-01 | .38278-01 | .26510-02 |
| 1.060 | .100 | -.500 | .42165-01 | .36421-01 | .37435-02 |
| 1.060 | .100 | -1.000 | .46094-01 | .42070-01 | .40235-02 |
| 1.060 | .100 | -2.000 | .61519-01 | .56296-01 | .52222-02 |
| 1.060 | .100 | -4.000 | .52014-01 | .51040-01 | .97466-03 |
| 1.060 | .100 | -6.000 | .46510-01 | .46124-01 | .38659-03 |
| 1.060 | .200 | -.001 | .40239-01 | .40203-01 | .36289-04 |
| 1.060 | .200 | -.003 | .40239-01 | .40149-01 | .89637-04 |
| 1.060 | .200 | -.005 | .40238-01 | .40062-01 | .17609-03 |
| 1.060 | .200 | -.010 | .40240-01 | .39698-01 | .34178-03 |
| 1.060 | .200 | -.025 | .40248-01 | .39448-01 | .80064-03 |
| 1.060 | .200 | -.050 | .40271-01 | .38786-01 | .14845-02 |
| 1.060 | .200 | -.100 | .40345-01 | .37698-01 | .26489-02 |
| 1.060 | .200 | -.250 | .40785-01 | .35743-01 | .50413-02 |

Table 15 (cont)

| | | | | | |
|-------|------|--------|-----------|-----------|-----------|
| 1.060 | .200 | -.500 | .42131-01 | .35265-01 | .68664-02 |
| 1.060 | .200 | -1.000 | .46279-01 | .38914-01 | .73647-02 |
| 1.060 | .200 | -2.000 | .59679-01 | .51569-01 | .81342-02 |
| 1.060 | .200 | -4.000 | .51896-01 | .50005-01 | .18916-02 |
| 1.060 | .200 | -6.000 | .46543-01 | .45778-01 | .76495-03 |
| 1.060 | .300 | -.001 | .39831-01 | .39760-01 | .70042-04 |
| 1.060 | .300 | -.003 | .39835-01 | .39663-01 | .17215-03 |
| 1.060 | .300 | -.005 | .39842-01 | .39507-01 | .33524-03 |
| 1.060 | .300 | -.010 | .39854-01 | .39215-01 | .63920-03 |
| 1.060 | .300 | -.025 | .39881-01 | .38454-01 | .14269-02 |
| 1.060 | .300 | -.050 | .39914-01 | .37417-01 | .24966-02 |
| 1.060 | .300 | -.100 | .39999-01 | .35838-01 | .41613-02 |
| 1.060 | .300 | -.250 | .40511-01 | .33208-01 | .73032-02 |
| 1.060 | .300 | -.500 | .42017-01 | .32468-01 | .95491-02 |
| 1.060 | .300 | -1.000 | .46370-01 | .36239-01 | .10131-01 |
| 1.060 | .300 | -2.000 | .58140-01 | .48057-01 | .10077-01 |
| 1.060 | .300 | -4.000 | .51759-01 | .49009-01 | .27509-02 |
| 1.060 | .300 | -6.000 | .46568-01 | .45434-01 | .11345-02 |
| 1.060 | .400 | -.001 | .39220-01 | .39112-01 | .10845-03 |
| 1.060 | .400 | -.003 | .39225-01 | .38959-01 | .26634-03 |
| 1.060 | .400 | -.005 | .39233-01 | .38715-01 | .51782-03 |
| 1.060 | .400 | -.010 | .39247-01 | .38264-01 | .98300-03 |
| 1.060 | .400 | -.025 | .39282-01 | .37126-01 | .21564-02 |
| 1.060 | .400 | -.050 | .39336-01 | .35679-01 | .36573-02 |
| 1.060 | .400 | -.100 | .39466-01 | .33662-01 | .58047-02 |
| 1.060 | .400 | -.250 | .40098-01 | .30625-01 | .94733-02 |
| 1.060 | .400 | -.500 | .41826-01 | .29934-01 | .11892-01 |
| 1.060 | .400 | -1.000 | .46385-01 | .33965-01 | .12420-01 |
| 1.060 | .400 | -2.000 | .56872-01 | .45298-01 | .11558-01 |
| 1.060 | .400 | -4.000 | .51606-01 | .48054-01 | .35536-02 |
| 1.060 | .400 | -6.000 | .46587-01 | .45093-01 | .14949-02 |
| 1.060 | .500 | -.001 | .38405-01 | .38255-01 | .14970-03 |
| 1.060 | .500 | -.003 | .38410-01 | .38043-01 | .36760-03 |
| 1.060 | .500 | -.005 | .38419-01 | .37705-01 | .71429-03 |
| 1.060 | .500 | -.010 | .38438-01 | .37085-01 | .13533-02 |
| 1.060 | .500 | -.025 | .38494-01 | .35552-01 | .29415-02 |
| 1.060 | .500 | -.050 | .38586-01 | .33689-01 | .48967-02 |
| 1.060 | .500 | -.100 | .38771-01 | .31259-01 | .75121-02 |
| 1.060 | .500 | -.250 | .39534-01 | .27988-01 | .11546-01 |
| 1.060 | .500 | -.500 | .41573-01 | .27623-01 | .13949-01 |
| 1.060 | .500 | -1.000 | .46348-01 | .32035-01 | .14313-01 |
| 1.060 | .500 | -2.000 | .55751-01 | .43003-01 | .12736-01 |
| 1.060 | .500 | -4.000 | .51440-01 | .47141-01 | .43011-02 |
| 1.060 | .500 | -6.000 | .46600-01 | .44755-01 | .18456-02 |
| 1.060 | .600 | -.001 | .37776-01 | .37581-01 | .19479-03 |
| 1.060 | .600 | -.003 | .37780-01 | .37302-01 | .47811-03 |
| 1.060 | .600 | -.005 | .37787-01 | .36858-01 | .92828-03 |
| 1.060 | .600 | -.010 | .37798-01 | .36043-01 | .17551-02 |
| 1.060 | .600 | -.025 | .37827-01 | .34044-01 | .37834-02 |
| 1.060 | .600 | -.050 | .37864-01 | .31663-01 | .62015-02 |
| 1.060 | .600 | -.100 | .37948-01 | .28703-01 | .92532-02 |
| 1.060 | .600 | -.250 | .38778-01 | .25270-01 | .13509-01 |
| 1.060 | .600 | -.500 | .41283-01 | .25529-01 | .15754-01 |
| 1.060 | .600 | -1.000 | .46286-01 | .30411-01 | .15875-01 |
| 1.060 | .600 | -2.000 | .54787-01 | .41078-01 | .13698-01 |
| 1.060 | .600 | -4.000 | .51264-01 | .46277-01 | .49938-02 |
| 1.060 | .600 | -6.000 | .46607-01 | .44421-01 | .21864-02 |

Table 15 (cont)

| | | | | | |
|-------|-------|--------|-----------|-----------|-----------|
| 1.060 | .700 | -.001 | .37575-01 | .37330-01 | .24476-03 |
| 1.060 | .700 | -.003 | .37556-01 | .36956-01 | .60049-03 |
| 1.060 | .700 | -.005 | .37524-01 | .36359-01 | .11648-02 |
| 1.060 | .700 | -.010 | .37459-01 | .35263-01 | .21974-02 |
| 1.060 | .700 | -.025 | .37270-01 | .32573-01 | .46971-02 |
| 1.060 | .700 | -.050 | .36998-01 | .29411-01 | .75861-02 |
| 1.060 | .700 | -.100 | .36719-01 | .25689-01 | .11030-01 |
| 1.060 | .700 | -.250 | .37740-01 | .22386-01 | .15354-01 |
| 1.060 | .700 | -.500 | .41011-01 | .23684-01 | .17327-01 |
| 1.060 | .700 | -1.000 | .46222-01 | .29062-01 | .17160-01 |
| 1.060 | .700 | -2.000 | .53951-01 | .39443-01 | .14508-01 |
| 1.060 | .700 | -4.000 | .51088-01 | .45447-01 | .56370-02 |
| 1.060 | .700 | -6.000 | .46608-01 | .44091-01 | .25169-02 |
| 1.060 | .800 | -.001 | .36685-01 | .36384-01 | .30097-03 |
| 1.060 | .800 | -.003 | .36566-01 | .35828-01 | .73792-03 |
| 1.060 | .800 | -.005 | .36373-01 | .34944-01 | .14297-02 |
| 1.060 | .800 | -.010 | .36016-01 | .33325-01 | .26903-02 |
| 1.060 | .800 | -.025 | .35139-01 | .29436-01 | .57021-02 |
| 1.060 | .800 | -.050 | .34228-01 | .25156-01 | .90719-02 |
| 1.060 | .800 | -.100 | .33805-01 | .20951-01 | .12854-01 |
| 1.060 | .800 | -.250 | .36402-01 | .19321-01 | .17080-01 |
| 1.060 | .800 | -.500 | .40848-01 | .22165-01 | .18683-01 |
| 1.060 | .800 | -1.000 | .46175-01 | .27966-01 | .18209-01 |
| 1.060 | .800 | -2.000 | .53220-01 | .38043-01 | .15176-01 |
| 1.060 | .800 | -4.000 | .50895-01 | .44660-01 | .62317-02 |
| 1.060 | .800 | -6.000 | .46604-01 | .43767-01 | .28370-02 |
| 1.060 | .900 | -.001 | .21140-01 | .20776-01 | .36418-03 |
| 1.060 | .900 | -.003 | .21206-01 | .20314-01 | .89221-03 |
| 1.060 | .900 | -.005 | .21323-01 | .19596-01 | .17264-02 |
| 1.060 | .900 | -.010 | .21579-01 | .18340-01 | .32397-02 |
| 1.060 | .900 | -.025 | .22488-01 | .15681-01 | .68058-02 |
| 1.060 | .900 | -.050 | .24245-01 | .13578-01 | .10667-01 |
| 1.060 | .900 | -.100 | .27807-01 | .13081-01 | .14726-01 |
| 1.060 | .900 | -.250 | .35268-01 | .16588-01 | .18680-01 |
| 1.060 | .900 | -.500 | .40925-01 | .21089-01 | .19836-01 |
| 1.060 | .900 | -1.000 | .46161-01 | .27103-01 | .19058-01 |
| 1.060 | .900 | -2.000 | .52576-01 | .36839-01 | .15737-01 |
| 1.060 | .900 | -4.000 | .50698-01 | .43915-01 | .67803-02 |
| 1.060 | .900 | -6.000 | .46594-01 | .43448-01 | .31464-02 |
| 1.060 | 1.000 | -.001 | .43604-03 | .31059-05 | .43293-03 |
| 1.060 | 1.000 | -.003 | .10821-02 | .18906-04 | .10632-02 |
| 1.060 | 1.000 | -.005 | .21287-02 | .72402-04 | .20563-02 |
| 1.060 | 1.000 | -.010 | .41146-02 | .26597-03 | .38486-02 |
| 1.060 | 1.000 | -.025 | .93173-02 | .13067-02 | .80106-02 |
| 1.060 | 1.000 | -.050 | .16017-01 | .36530-02 | .12364-01 |
| 1.060 | 1.000 | -.100 | .24713-01 | .80887-02 | .16625-01 |
| 1.060 | 1.000 | -.250 | .35617-01 | .15485-01 | .20132-01 |
| 1.060 | 1.000 | -.500 | .41351-01 | .20557-01 | .20794-01 |
| 1.060 | 1.000 | -1.000 | .46186-01 | .26450-01 | .19735-01 |
| 1.060 | 1.000 | -2.000 | .52006-01 | .35801-01 | .16205-01 |
| 1.060 | 1.000 | -4.000 | .50499-01 | .43210-01 | .72855-02 |
| 1.060 | 1.000 | -6.000 | .46580-01 | .43136-01 | .34451-02 |
| 1.060 | 1.100 | -.001 | .26321-01 | .25807-01 | .51447-03 |
| 1.060 | 1.100 | -.003 | .26427-01 | .25170-01 | .12578-02 |
| 1.060 | 1.100 | -.005 | .26606-01 | .24180-01 | .24254-02 |
| 1.060 | 1.100 | -.010 | .26966-01 | .22446-01 | .45200-02 |
| 1.060 | 1.100 | -.025 | .28056-01 | .18752-01 | .93034-02 |

Table 15 (cont)

| | | | | | |
|-------|-------|--------|-----------|-----------|-----------|
| 1.060 | 1.100 | -.050 | .29811-01 | .15688-01 | .14123-01 |
| 1.060 | 1.100 | -.100 | .32813-01 | .14331-01 | .18483-01 |
| 1.060 | 1.100 | -.250 | .38184-01 | .16782-01 | .21402-01 |
| 1.060 | 1.100 | -.500 | .42129-01 | .20563-01 | .21566-01 |
| 1.060 | 1.100 | -1.000 | .46248-01 | .25984-01 | .20264-01 |
| 1.060 | 1.100 | -2.000 | .51499-01 | .34906-01 | .16593-01 |
| 1.060 | 1.100 | -4.000 | .50298-01 | .42546-01 | .77523-02 |
| 1.060 | 1.100 | -6.000 | .46562-01 | .42829-01 | .37331-02 |
| 1.060 | 1.200 | -.001 | .54503-01 | .53900-01 | .60174-03 |
| 1.060 | 1.200 | -.003 | .54202-01 | .52773-01 | .14686-02 |
| 1.060 | 1.200 | -.005 | .53733-01 | .50909-01 | .28239-02 |
| 1.060 | 1.200 | -.010 | .52800-01 | .47565-01 | .52351-02 |
| 1.060 | 1.200 | -.025 | .50387-01 | .39759-01 | .10628-01 |
| 1.060 | 1.200 | -.050 | .47398-01 | .31558-01 | .15839-01 |
| 1.060 | 1.200 | -.100 | .43970-01 | .23791-01 | .20179-01 |
| 1.060 | 1.200 | -.250 | .41768-01 | .19327-01 | .22441-01 |
| 1.060 | 1.200 | -.500 | .43117-01 | .20959-01 | .22158-01 |
| 1.060 | 1.200 | -1.000 | .46341-01 | .25675-01 | .20666-01 |
| 1.060 | 1.200 | -2.000 | .51046-01 | .34134-01 | .16912-01 |
| 1.060 | 1.200 | -4.000 | .50098-01 | .41920-01 | .61780-02 |
| 1.060 | 1.200 | -6.000 | .46539-01 | .42529-01 | .40101-02 |
| 1.060 | 1.300 | -.001 | .57482-01 | .56781-01 | .69794-03 |
| 1.060 | 1.300 | -.003 | .57299-01 | .55594-01 | .16975-02 |
| 1.060 | 1.300 | -.005 | .56997-01 | .53736-01 | .32470-02 |
| 1.060 | 1.300 | -.010 | .56409-01 | .50420-01 | .59660-02 |
| 1.060 | 1.300 | -.025 | .54766-01 | .47251-01 | .11880-01 |
| 1.060 | 1.300 | -.050 | .52425-01 | .35076-01 | .17348-01 |
| 1.060 | 1.300 | -.100 | .48971-01 | .27430-01 | .21541-01 |
| 1.060 | 1.300 | -.250 | .44581-01 | .21374-01 | .23207-01 |
| 1.060 | 1.300 | -.500 | .44103-01 | .21523-01 | .22581-01 |
| 1.060 | 1.300 | -1.000 | .46451-01 | .25494-01 | .20957-01 |
| 1.060 | 1.300 | -2.000 | .50640-01 | .33470-01 | .17170-01 |
| 1.060 | 1.300 | -4.000 | .49900-01 | .41332-01 | .85678-02 |
| 1.060 | 1.300 | -6.000 | .46512-01 | .42236-01 | .42764-02 |
| 3.800 | .100 | -.001 | .26035-01 | .26025-01 | .99444-05 |
| 3.800 | .100 | -.003 | .26038-01 | .26014-01 | .24851-04 |
| 3.800 | .100 | -.005 | .26045-01 | .25995-01 | .49671-04 |
| 3.800 | .100 | -.010 | .26058-01 | .25959-01 | .99217-04 |
| 3.800 | .100 | -.025 | .26107-01 | .25860-01 | .24706-03 |
| 3.800 | .100 | -.050 | .26211-01 | .25721-01 | .49064-03 |
| 3.800 | .100 | -.100 | .26511-01 | .25545-01 | .96578-03 |
| 3.800 | .100 | -.250 | .28094-01 | .25818-01 | .22764-02 |
| 3.800 | .100 | -.500 | .32730-01 | .28683-01 | .40470-02 |
| 3.800 | .100 | -1.000 | .48445-01 | .41267-01 | .71777-02 |
| 3.800 | .100 | -2.000 | .87710-01 | .78934-01 | .87758-02 |
| 3.800 | .100 | -4.000 | .59698-01 | .58489-01 | .12097-02 |
| 3.800 | .100 | -6.000 | .51813-01 | .51338-01 | .47428-03 |
| 3.800 | .200 | -.001 | .25304-01 | .25284-01 | .20230-04 |
| 3.800 | .200 | -.003 | .25312-01 | .25261-01 | .50534-04 |
| 3.800 | .200 | -.005 | .25324-01 | .25223-01 | .10094-03 |
| 3.800 | .200 | -.010 | .25350-01 | .25149-01 | .20135-03 |
| 3.800 | .200 | -.025 | .25437-01 | .24938-01 | .49937-03 |
| 3.800 | .200 | -.050 | .25606-01 | .24621-01 | .98520-03 |
| 3.800 | .200 | -.100 | .26038-01 | .24123-01 | .19151-02 |
| 3.800 | .200 | -.250 | .28022-01 | .23648-01 | .43737-02 |
| 3.800 | .200 | -.500 | .33228-01 | .25706-01 | .75226-02 |
| 3.800 | .200 | -1.000 | .49688-01 | .36989-01 | .12699-01 |

Table 15 (cont)

| | | | | | |
|-------|------|--------|-----------|-----------|-----------|
| 3.800 | .200 | -2.000 | .83733-01 | .69389-01 | .14345-01 |
| 3.800 | .200 | -4.000 | .59701-01 | .57333-01 | .23674-02 |
| 3.800 | .200 | -6.000 | .51899-01 | .50958-01 | .94111-03 |
| 3.800 | .300 | -.001 | .24055-01 | .24024-01 | .31265-04 |
| 3.800 | .300 | -.003 | .24067-01 | .23989-01 | .78036-04 |
| 3.800 | .300 | -.005 | .24087-01 | .23931-01 | .15574-03 |
| 3.800 | .300 | -.010 | .24127-01 | .23817-01 | .31015-03 |
| 3.800 | .300 | -.025 | .24257-01 | .23491-01 | .76546-03 |
| 3.800 | .300 | -.050 | .24501-01 | .23002-01 | .14984-02 |
| 3.800 | .300 | -.100 | .25088-01 | .22216-01 | .28711-02 |
| 3.800 | .300 | -.250 | .27556-01 | .21216-01 | .63394-02 |
| 3.800 | .300 | -.500 | .33434-01 | .22896-01 | .10538-01 |
| 3.800 | .300 | -1.000 | .50219-01 | .33399-01 | .16820-01 |
| 3.800 | .300 | -2.000 | .80099-01 | .62146-01 | .17953-01 |
| 3.800 | .300 | -4.000 | .59665-01 | .56195-01 | .34698-02 |
| 3.800 | .300 | -6.000 | .51977-01 | .50577-01 | .13997-02 |
| 3.800 | .400 | -.001 | .22236-01 | .22193-01 | .43484-04 |
| 3.800 | .400 | -.003 | .22253-01 | .22144-01 | .10850-03 |
| 3.800 | .400 | -.005 | .22281-01 | .22064-01 | .21628-03 |
| 3.800 | .400 | -.010 | .22338-01 | .21908-01 | .42974-03 |
| 3.800 | .400 | -.025 | .22521-01 | .21465-01 | .10537-02 |
| 3.800 | .400 | -.050 | .22855-01 | .20612-01 | .20423-02 |
| 3.800 | .400 | -.100 | .23635-01 | .19788-01 | .38472-02 |
| 3.800 | .400 | -.250 | .26719-01 | .18524-01 | .81945-02 |
| 3.800 | .400 | -.500 | .33398-01 | .20236-01 | .13162-01 |
| 3.800 | .400 | -1.000 | .50277-01 | .30388-01 | .19889-01 |
| 3.800 | .400 | -2.000 | .76856-01 | .56506-01 | .20350-01 |
| 3.800 | .400 | -4.000 | .59595-01 | .55080-01 | .45143-02 |
| 3.800 | .400 | -6.000 | .52044-01 | .50195-01 | .18493-02 |
| 3.800 | .500 | -.001 | .19747-01 | .19690-01 | .57129-04 |
| 3.800 | .500 | -.003 | .19770-01 | .19627-01 | .14241-03 |
| 3.800 | .500 | -.005 | .19807-01 | .19524-01 | .28345-03 |
| 3.800 | .500 | -.010 | .19884-01 | .19322-01 | .56157-03 |
| 3.800 | .500 | -.025 | .20129-01 | .18763-01 | .13659-02 |
| 3.800 | .500 | -.050 | .20582-01 | .17966-01 | .26166-02 |
| 3.800 | .500 | -.100 | .21634-01 | .16794-01 | .48382-02 |
| 3.800 | .500 | -.250 | .25556-01 | .15616-01 | .99399-02 |
| 3.800 | .500 | -.500 | .33196-01 | .17752-01 | .15444-01 |
| 3.800 | .500 | -1.000 | .50071-01 | .27880-01 | .22191-01 |
| 3.800 | .500 | -2.000 | .74002-01 | .52019-01 | .21983-01 |
| 3.800 | .500 | -4.000 | .59493-01 | .53994-01 | .54995-02 |
| 3.800 | .500 | -6.000 | .52103-01 | .49814-01 | .22852-02 |
| 3.800 | .600 | -.001 | .16235-01 | .16163-01 | .71229-04 |
| 3.800 | .600 | -.003 | .16270-01 | .16092-01 | .17743-03 |
| 3.800 | .600 | -.005 | .16329-01 | .15976-01 | .35274-03 |
| 3.800 | .600 | -.010 | .16449-01 | .15752-01 | .69722-03 |
| 3.800 | .600 | -.025 | .16830-01 | .15145-01 | .16848-02 |
| 3.800 | .600 | -.050 | .17516-01 | .14320-01 | .31961-02 |
| 3.800 | .600 | -.100 | .19036-01 | .13222-01 | .58150-02 |
| 3.800 | .600 | -.250 | .24164-01 | .12600-01 | .11564-01 |
| 3.800 | .600 | -.500 | .32929-01 | .15509-01 | .17420-01 |
| 3.800 | .600 | -1.000 | .49755-01 | .25825-01 | .23930-01 |
| 3.800 | .600 | -2.000 | .71509-01 | .48386-01 | .23119-01 |
| 3.800 | .600 | -4.000 | .59364-01 | .52940-01 | .64246-02 |
| 3.800 | .600 | -6.000 | .52153-01 | .49434-01 | .27188-02 |
| 3.800 | .700 | -.001 | .11460-01 | .11375-01 | .84642-04 |
| 3.800 | .700 | -.003 | .11526-01 | .11315-01 | .21076-03 |

Table 15 (cont)

| | | | | | |
|-------|-------|--------|-----------|-----------|-----------|
| 3.800 | .700 | -.005 | .11637-01 | .11218-01 | .41874-03 |
| 3.800 | .700 | -.010 | .11858-01 | .11032-01 | .82663-03 |
| 3.800 | .700 | -.025 | .12531-01 | .10541-01 | .19902-02 |
| 3.800 | .700 | -.050 | .13668-01 | .99164-02 | .37517-02 |
| 3.800 | .700 | -.100 | .15972-01 | .92270-02 | .67457-02 |
| 3.800 | .700 | -.250 | .22736-01 | .96802-02 | .13056-01 |
| 3.800 | .700 | -.500 | .32727-01 | .13603-01 | .19123-01 |
| 3.800 | .700 | -1.000 | .49435-01 | .24183-01 | .25252-01 |
| 3.800 | .700 | -2.000 | .69342-01 | .45417-01 | .23922-01 |
| 3.800 | .700 | -4.000 | .59211-01 | .51921-01 | .72900-02 |
| 3.800 | .700 | -6.000 | .52193-01 | .49056-01 | .31377-02 |
| 3.800 | .800 | -.001 | .61995-02 | .61021-02 | .97373-04 |
| 3.800 | .800 | -.003 | .63088-02 | .60664-02 | .24240-03 |
| 3.800 | .800 | -.005 | .64904-02 | .60090-02 | .48138-03 |
| 3.800 | .800 | -.010 | .68520-02 | .59026-02 | .94942-03 |
| 3.800 | .800 | -.025 | .79228-02 | .56437-02 | .22791-02 |
| 3.800 | .800 | -.050 | .96609-02 | .53843-02 | .42763-02 |
| 3.800 | .800 | -.100 | .12963-01 | .53432-02 | .76198-02 |
| 3.800 | .800 | -.250 | .21590-01 | .71747-02 | .14415-01 |
| 3.800 | .800 | -.500 | .32737-01 | .12150-01 | .20587-01 |
| 3.800 | .800 | -1.000 | .49185-01 | .22929-01 | .26257-01 |
| 3.800 | .800 | -2.000 | .67461-01 | .42966-01 | .24492-01 |
| 3.800 | .800 | -4.000 | .59037-01 | .50941-01 | .80965-02 |
| 3.800 | .800 | -6.000 | .52226-01 | .48680-01 | .35452-02 |
| 3.800 | .900 | -.001 | .18866-02 | .17768-02 | .10980-03 |
| 3.800 | .900 | -.003 | .20393-02 | .17661-02 | .27326-03 |
| 3.800 | .900 | -.005 | .22926-02 | .17502-02 | .54244-03 |
| 3.800 | .900 | -.010 | .27944-02 | .17255-02 | .10689-02 |
| 3.800 | .900 | -.025 | .42630-02 | .17164-02 | .25593-02 |
| 3.800 | .900 | -.050 | .65929-02 | .18113-02 | .47816-02 |
| 3.800 | .900 | -.100 | .10854-01 | .24039-02 | .84502-02 |
| 3.800 | .900 | -.250 | .21140-01 | .54801-02 | .15659-01 |
| 3.800 | .900 | -.500 | .33107-01 | .11262-01 | .21845-01 |
| 3.800 | .900 | -1.000 | .49056-01 | .22036-01 | .27020-01 |
| 3.800 | .900 | -2.000 | .65767-01 | .40934-01 | .24898-01 |
| 3.800 | .900 | -4.000 | .58846-01 | .50000-01 | .88454-02 |
| 3.800 | .900 | -6.000 | .52250-01 | .48309-01 | .39411-02 |
| 3.800 | 1.000 | -.001 | .11908-03 | .19692-06 | .11888-03 |
| 3.800 | 1.000 | -.003 | .30286-03 | .12358-05 | .30162-03 |
| 3.800 | 1.000 | -.005 | .60835-03 | .48857-05 | .60346-03 |
| 3.800 | 1.000 | -.010 | .12095-02 | .19091-04 | .11904-02 |
| 3.800 | 1.000 | -.025 | .29564-02 | .11142-03 | .28449-02 |
| 3.800 | 1.000 | -.050 | .56905-02 | .39967-03 | .52908-02 |
| 3.800 | 1.000 | -.100 | .10575-01 | .13077-02 | .92676-02 |
| 3.800 | 1.000 | -.250 | .21792-01 | .49764-02 | .16816-01 |
| 3.800 | 1.000 | -.500 | .33960-01 | .11030-01 | .22930-01 |
| 3.800 | 1.000 | -1.000 | .49077-01 | .21481-01 | .27596-01 |
| 3.800 | 1.000 | -2.000 | .64419-01 | .39241-01 | .25180-01 |
| 3.800 | 1.000 | -4.000 | .58640-01 | .49101-01 | .95387-02 |
| 3.800 | 1.000 | -6.000 | .52266-01 | .47941-01 | .43251-02 |
| 3.800 | 1.100 | -.001 | .22739-02 | .21370-02 | .13696-03 |
| 3.800 | 1.100 | -.003 | .24626-02 | .21220-02 | .34061-03 |
| 3.800 | 1.100 | -.005 | .27749-02 | .20995-02 | .67529-03 |
| 3.800 | 1.100 | -.010 | .33910-02 | .20635-02 | .13274-02 |
| 3.800 | 1.100 | -.025 | .51762-02 | .20190-02 | .31558-02 |
| 3.800 | 1.100 | -.050 | .79485-02 | .21169-02 | .58313-02 |
| 3.800 | 1.100 | -.100 | .12847-01 | .27412-02 | .10105-01 |

Table 15 (cont)

| | | | | | |
|--------|-------|--------|-----------|-----------|-----------|
| 3.800 | 1.100 | -.250 | .23830-01 | .59125-02 | .17917-01 |
| 3.800 | 1.100 | -.500 | .35366-01 | .11488-01 | .23879-01 |
| 3.800 | 1.100 | -1.000 | .49259-01 | .21232-01 | .28026-01 |
| 3.800 | 1.100 | -2.000 | .63200-01 | .37831-01 | .25371-01 |
| 3.800 | 1.100 | -4.000 | .58423-01 | .48244-01 | .10179-01 |
| 3.800 | 1.100 | -6.000 | .52275-01 | .47579-01 | .46967-02 |
| 3.800 | 1.200 | -.001 | .88855-02 | .87324-02 | .15314-03 |
| 3.800 | 1.200 | -.003 | .90458-02 | .86652-02 | .38060-03 |
| 3.800 | 1.200 | -.005 | .93112-02 | .85573-02 | .75392-03 |
| 3.800 | 1.200 | -.010 | .98349-02 | .83554-02 | .14781-02 |
| 3.800 | 1.200 | -.025 | .11352-01 | .79359-02 | .34973-02 |
| 3.800 | 1.200 | -.050 | .13712-01 | .72909-02 | .64209-02 |
| 3.800 | 1.200 | -.100 | .17882-01 | .68968-02 | .10990-01 |
| 3.800 | 1.200 | -.250 | .27299-01 | .83068-02 | .18990-01 |
| 3.800 | 1.200 | -.500 | .37320-01 | .12602-01 | .24718-01 |
| 3.800 | 1.200 | -1.000 | .49597-01 | .21255-01 | .28343-01 |
| 3.800 | 1.200 | -2.000 | .62147-01 | .36659-01 | .25490-01 |
| 3.800 | 1.200 | -4.000 | .58197-01 | .47429-01 | .10767-01 |
| 3.800 | 1.200 | -6.000 | .52277-01 | .47221-01 | .50559-02 |
| 3.800 | 1.300 | -.001 | .19261-01 | .19090-01 | .17173-03 |
| 3.800 | 1.300 | -.003 | .19365-01 | .18938-01 | .42656-03 |
| 3.800 | 1.300 | -.005 | .19536-01 | .18692-01 | .84408-03 |
| 3.800 | 1.300 | -.010 | .19675-01 | .18222-01 | .16531-02 |
| 3.800 | 1.300 | -.025 | .20863-01 | .16975-01 | .38885-02 |
| 3.800 | 1.300 | -.050 | .22422-01 | .15350-01 | .70723-02 |
| 3.800 | 1.300 | -.100 | .25249-01 | .13311-01 | .11937-01 |
| 3.800 | 1.300 | -.250 | .31966-01 | .11911-01 | .20055-01 |
| 3.800 | 1.300 | -.500 | .39736-01 | .14263-01 | .25473-01 |
| 3.800 | 1.300 | -1.000 | .50076-01 | .21506-01 | .28571-01 |
| 3.800 | 1.300 | -2.000 | .61237-01 | .35686-01 | .25554-01 |
| 3.800 | 1.300 | -4.000 | .57964-01 | .46656-01 | .11308-01 |
| 3.800 | 1.300 | -6.000 | .52272-01 | .46670-01 | .54025-02 |
| 10.600 | .100 | -.001 | .43126-02 | .43062-02 | .63899-05 |
| 10.600 | .100 | -.003 | .43214-02 | .43054-02 | .15973-04 |
| 10.600 | .100 | -.005 | .43361-02 | .43042-02 | .31941-04 |
| 10.600 | .100 | -.010 | .43660-02 | .43021-02 | .63860-04 |
| 10.600 | .100 | -.250 | .63864-02 | .47739-02 | .16125-02 |
| 10.600 | .100 | -.050 | .46216-02 | .43029-02 | .31871-03 |
| 10.600 | .100 | -.100 | .49841-02 | .43469-02 | .63717-03 |
| 10.600 | .100 | -.500 | .10103-01 | .66482-02 | .34551-02 |
| 10.600 | .100 | -.500 | .10103-01 | .66482-02 | .34551-02 |
| 10.600 | .100 | -1.000 | .29460-01 | .18621-01 | .10839-01 |
| 10.600 | .100 | -2.000 | .11605+00 | .95583-01 | .20471-01 |
| 10.600 | .100 | -4.000 | .45419-01 | .43969-01 | .14503-02 |
| 10.600 | .100 | -6.000 | .35555-01 | .35045-01 | .50991-03 |
| 10.600 | .100 | -6.000 | .31976-01 | .31707-01 | .26900-03 |
| 10.600 | .200 | -.001 | .40415-02 | .40289-02 | .12615-04 |
| 10.600 | .200 | -.003 | .40589-02 | .40274-02 | .31531-04 |
| 10.600 | .200 | -.005 | .40680-02 | .40249-02 | .63039-04 |
| 10.600 | .200 | -.010 | .41465-02 | .40205-02 | .12599-03 |
| 10.600 | .200 | -.025 | .43244-02 | .40100-02 | .31436-03 |
| 10.600 | .200 | -.050 | .46294-02 | .40025-02 | .62696-03 |
| 10.600 | .200 | -.100 | .52726-02 | .40237-02 | .12489-02 |
| 10.600 | .200 | -.250 | .75035-02 | .43781-02 | .31255-02 |
| 10.600 | .200 | -.500 | .12621-01 | .60582-02 | .65633-02 |
| 10.600 | .200 | -1.000 | .35347-01 | .16489-01 | .18858-01 |
| 10.600 | .200 | -2.000 | .10769+00 | .76027-01 | .31662-01 |

Table 15 (cont)

| | | | | | |
|--------|------|--------|-----------|-----------|-----------|
| 10.600 | .200 | -4.000 | .45874-01 | .43027-01 | .28468-02 |
| 10.600 | .200 | -6.000 | .35811-01 | .34797-01 | .10140-02 |
| 10.600 | .200 | -8.000 | .32133-01 | .31596-01 | .53651-03 |
| 10.600 | .300 | -.001 | .36082-02 | .35896-02 | .18524-04 |
| 10.600 | .300 | -.003 | .36339-02 | .35876-02 | .46295-04 |
| 10.600 | .300 | -.005 | .36768-02 | .35843-02 | .92541-04 |
| 10.600 | .300 | -.010 | .37630-02 | .35781-02 | .18489-03 |
| 10.600 | .300 | -.025 | .40234-02 | .35626-02 | .46082-03 |
| 10.600 | .300 | -.050 | .44643-02 | .35469-02 | .91736-03 |
| 10.600 | .300 | -.100 | .53738-02 | .35531-02 | .18207-02 |
| 10.600 | .300 | -.250 | .63688-02 | .38626-02 | .45062-02 |
| 10.600 | .300 | -.500 | .14678-01 | .54118-02 | .92666-02 |
| 10.600 | .300 | -1.000 | .36881-01 | .14608-01 | .24273-01 |
| 10.600 | .300 | -2.000 | .99566-01 | .62194-01 | .37371-01 |
| 10.600 | .300 | -4.000 | .46253-01 | .42072-01 | .41809-02 |
| 10.600 | .300 | -6.000 | .36054-01 | .34543-01 | .15111-02 |
| 10.600 | .300 | -8.000 | .32285-01 | .31483-01 | .60224-03 |
| 10.600 | .400 | -.001 | .30455-02 | .30215-02 | .23992-04 |
| 10.600 | .400 | -.003 | .30792-02 | .30192-02 | .59955-04 |
| 10.600 | .400 | -.005 | .31353-02 | .30155-02 | .11962-03 |
| 10.600 | .400 | -.010 | .32477-02 | .30084-02 | .23931-03 |
| 10.600 | .400 | -.025 | .35664-02 | .29905-02 | .59562-03 |
| 10.600 | .400 | -.050 | .41555-02 | .29715-02 | .11840-02 |
| 10.600 | .400 | -.100 | .53137-02 | .29722-02 | .23415-02 |
| 10.600 | .400 | -.250 | .89989-02 | .32679-02 | .57309-02 |
| 10.600 | .400 | -.500 | .16287-01 | .47446-02 | .11540-01 |
| 10.600 | .400 | -1.000 | .40727-01 | .12992-01 | .27736-01 |
| 10.600 | .400 | -2.000 | .92182-01 | .52204-01 | .39978-01 |
| 10.600 | .400 | -4.000 | .46560-01 | .41114-01 | .54459-02 |
| 10.600 | .400 | -6.000 | .36284-01 | .34284-01 | .20003-02 |
| 10.600 | .400 | -8.000 | .32434-01 | .31368-01 | .10659-02 |
| 10.600 | .500 | -.001 | .23983-02 | .23694-02 | .28972-04 |
| 10.600 | .500 | -.003 | .24394-02 | .23671-02 | .72266-04 |
| 10.600 | .500 | -.005 | .25079-02 | .23635-02 | .14440-03 |
| 10.600 | .500 | -.010 | .26449-02 | .23566-02 | .28830-03 |
| 10.600 | .500 | -.025 | .30564-02 | .23394-02 | .71703-03 |
| 10.600 | .500 | -.050 | .37444-02 | .23220-02 | .14224-02 |
| 10.600 | .500 | -.100 | .51307-02 | .23276-02 | .28031-02 |
| 10.600 | .500 | -.250 | .94271-02 | .26399-02 | .67872-02 |
| 10.600 | .500 | -.500 | .17492-01 | .41026-02 | .13389-01 |
| 10.600 | .500 | -1.000 | .41463-01 | .11635-01 | .29829-01 |
| 10.600 | .500 | -2.000 | .65676-01 | .44621-01 | .40855-01 |
| 10.600 | .500 | -4.000 | .46798-01 | .40161-01 | .66366-02 |
| 10.600 | .500 | -6.000 | .36501-01 | .34021-01 | .24805-02 |
| 10.600 | .500 | -8.000 | .32578-01 | .31251-01 | .13273-02 |
| 10.600 | .600 | -.001 | .17218-02 | .16885-02 | .33245-04 |
| 10.600 | .600 | -.003 | .17697-02 | .16866-02 | .63060-04 |
| 10.600 | .600 | -.005 | .18495-02 | .16835-02 | .16594-03 |
| 10.600 | .600 | -.010 | .20090-02 | .16778-02 | .33119-03 |
| 10.600 | .600 | -.025 | .24871-02 | .16643-02 | .82286-03 |
| 10.600 | .600 | -.050 | .32630-02 | .16535-02 | .16296-02 |
| 10.600 | .600 | -.100 | .48738-02 | .16733-02 | .32006-02 |
| 10.600 | .600 | -.250 | .96996-02 | .20263-02 | .76713-02 |
| 10.600 | .600 | -.500 | .18358-01 | .35170-02 | .14841-01 |
| 10.600 | .600 | -1.000 | .41500-01 | .10524-01 | .30975-01 |
| 10.600 | .600 | -2.000 | .80024-01 | .39248-01 | .40776-01 |
| 10.600 | .600 | -4.000 | .46970-01 | .39220-01 | .77503-02 |

Table 15 (cont)

| | | | | | |
|--------|-------|--------|-----------|-----------|-----------|
| 10.600 | .600 | -6.000 | .36706-01 | .33755-01 | .29509-02 |
| 10.600 | .600 | -8.000 | .32718-01 | .31132-01 | .15861-02 |
| 10.600 | .700 | -.001 | .10798-02 | .10429-02 | .36926-04 |
| 10.600 | .700 | -.003 | .11338-02 | .10415-02 | .92248-04 |
| 10.600 | .700 | -.005 | .12237-02 | .10394-02 | .18427-03 |
| 10.600 | .700 | -.010 | .14032-02 | .10356-02 | .36765-03 |
| 10.600 | .700 | -.025 | .19405-02 | .10279-02 | .91258-03 |
| 10.600 | .700 | -.050 | .28316-02 | .10272-02 | .18044-02 |
| 10.600 | .700 | -.100 | .46009-02 | .10679-02 | .35328-02 |
| 10.600 | .700 | -.250 | .98701-02 | .14829-02 | .83873-02 |
| 10.600 | .700 | -.500 | .18962-01 | .30244-02 | .15938-01 |
| 10.600 | .700 | -1.000 | .41117-01 | .96435-02 | .31473-01 |
| 10.600 | .700 | -2.000 | .75137-01 | .34962-01 | .40175-01 |
| 10.600 | .700 | -4.000 | .47082-01 | .38297-01 | .87849-02 |
| 10.600 | .700 | -6.000 | .36697-01 | .33486-01 | .34108-02 |
| 10.600 | .700 | -8.000 | .32853-01 | .31011-01 | .18420-02 |
| 10.600 | .800 | -.001 | .54159-03 | .50164-03 | .39950-04 |
| 10.600 | .800 | -.003 | .60073-03 | .50093-03 | .99794-04 |
| 10.600 | .800 | -.005 | .69921-03 | .49989-03 | .19931-03 |
| 10.600 | .800 | -.010 | .69585-03 | .49830-03 | .39755-03 |
| 10.600 | .800 | -.025 | .14833-02 | .44737-03 | .98594-03 |
| 10.600 | .800 | -.050 | .24546-02 | .50805-03 | .19467-02 |
| 10.600 | .800 | -.100 | .43724-02 | .57176-03 | .38007-02 |
| 10.600 | .800 | -.250 | .99982-02 | .10514-02 | .89468-02 |
| 10.600 | .800 | -.500 | .19383-01 | .26547-02 | .16728-01 |
| 10.600 | .800 | -1.000 | .40503-01 | .89747-02 | .31528-01 |
| 10.600 | .800 | -2.000 | .70912-01 | .31617-01 | .39295-01 |
| 10.600 | .800 | -4.000 | .47138-01 | .37397-01 | .97403-02 |
| 10.600 | .800 | -6.000 | .37075-01 | .33216-01 | .38593-02 |
| 10.600 | .800 | -8.000 | .32984-01 | .30889-01 | .20949-02 |
| 10.600 | .900 | -.001 | .17603-03 | .13371-03 | .42318-04 |
| 10.600 | .900 | -.003 | .23926-03 | .13356-03 | .10570-03 |
| 10.600 | .900 | -.005 | .34452-03 | .13344-03 | .21109-03 |
| 10.600 | .900 | -.010 | .55462-03 | .13369-03 | .42092-03 |
| 10.600 | .900 | -.025 | .11815-02 | .13838-03 | .10432-02 |
| 10.600 | .900 | -.050 | .22160-02 | .15860-03 | .20574-02 |
| 10.600 | .900 | -.100 | .42490-02 | .24169-03 | .40073-02 |
| 10.600 | .900 | -.250 | .10141-01 | .77608-03 | .93648-02 |
| 10.600 | .900 | -.500 | .19694-01 | .24316-02 | .17262-01 |
| 10.600 | .900 | -1.000 | .39785-01 | .85008-02 | .31284-01 |
| 10.600 | .900 | -2.000 | .67256-01 | .28977-01 | .38280-01 |
| 10.600 | .900 | -4.000 | .47144-01 | .36526-01 | .10616-01 |
| 10.600 | .900 | -6.000 | .37241-01 | .32945-01 | .42959-02 |
| 10.600 | .900 | -8.000 | .53111-01 | .30766-01 | .23445-02 |
| 10.600 | 1.000 | -.001 | .43683-04 | .14036-07 | .43869-04 |
| 10.600 | 1.000 | -.003 | .10965-03 | .67572-07 | .10957-03 |
| 10.600 | 1.000 | -.005 | .21939-03 | .34929-06 | .21904-03 |
| 10.600 | 1.000 | -.010 | .43859-03 | .13891-05 | .43720-03 |
| 10.600 | 1.000 | -.025 | .10931-02 | .85334-05 | .10846-02 |
| 10.600 | 1.000 | -.050 | .21720-02 | .33200-04 | .21388-02 |
| 10.600 | 1.000 | -.100 | .42857-02 | .12608-03 | .41596-02 |
| 10.600 | 1.000 | -.250 | .10352-01 | .69108-03 | .96611-02 |
| 10.600 | 1.000 | -.500 | .19959-01 | .23725-02 | .17587-01 |
| 10.600 | 1.000 | -1.000 | .39050-01 | .82063-02 | .30843-01 |
| 10.600 | 1.000 | -2.000 | .64086-01 | .26876-01 | .37210-01 |
| 10.600 | 1.000 | -4.000 | .47105-01 | .35686-01 | .11419-01 |
| 10.600 | 1.000 | -6.000 | .37394-01 | .32674-01 | .47201-02 |

Table 15 (cont)

| | | | | | |
|--------|-------|--------|-----------|-----------|-----------|
| 10.600 | 1.000 | -8.000 | .33233-01 | .30642-01 | .25906-02 |
| 10.600 | 1.100 | -.001 | .19064-03 | .14528-03 | .45356-04 |
| 10.600 | 1.100 | -.003 | .25837-03 | .14509-03 | .11328-03 |
| 10.600 | 1.100 | -.005 | .37111-03 | .14492-03 | .22618-03 |
| 10.600 | 1.100 | -.010 | .59602-03 | .14513-03 | .45089-03 |
| 10.600 | 1.100 | -.025 | .12662-02 | .14998-03 | .11164-02 |
| 10.600 | 1.100 | -.050 | .23698-02 | .17145-03 | .21982-02 |
| 10.600 | 1.100 | -.100 | .45267-02 | .25988-03 | .42668-02 |
| 10.600 | 1.100 | -.250 | .10677-01 | .82018-03 | .98570-02 |
| 10.600 | 1.100 | -.500 | .20236-01 | .24876-02 | .17749-01 |
| 10.600 | 1.100 | -1.000 | .38354-01 | .80766-02 | .30278-01 |
| 10.600 | 1.100 | -2.000 | .61331-01 | .25195-01 | .36135-01 |
| 10.600 | 1.100 | -4.000 | .47028-01 | .34880-01 | .12148-01 |
| 10.600 | 1.100 | -6.000 | .37534-01 | .32403-01 | .51314-02 |
| 10.600 | 1.100 | -8.000 | .33351-01 | .30517-01 | .28330-02 |
| 10.600 | 1.200 | -.001 | .63986-03 | .59364-03 | .46220-04 |
| 10.600 | 1.200 | -.003 | .70807-03 | .59262-03 | .11543-03 |
| 10.600 | 1.200 | -.005 | .82159-03 | .59109-03 | .23048-03 |
| 10.600 | 1.200 | -.010 | .10480-02 | .58860-03 | .45941-03 |
| 10.600 | 1.200 | -.025 | .17229-02 | .58567-03 | .11372-02 |
| 10.600 | 1.200 | -.050 | .28330-02 | .59510-03 | .22379-02 |
| 10.600 | 1.200 | -.100 | .50011-02 | .66248-03 | .43390-02 |
| 10.600 | 1.200 | -.250 | .11153-01 | .11762-02 | .99768-02 |
| 10.600 | 1.200 | -.500 | .20570-01 | .27809-02 | .17789-01 |
| 10.600 | 1.200 | -1.000 | .37737-01 | .80972-02 | .29640-01 |
| 10.600 | 1.200 | -2.000 | .58933-01 | .23850-01 | .35084-01 |
| 10.600 | 1.200 | -4.000 | .46918-01 | .34111-01 | .12807-01 |
| 10.600 | 1.200 | -6.000 | .37663-01 | .32134-01 | .55295-02 |
| 10.600 | 1.200 | -8.000 | .33464-01 | .30392-01 | .30716-02 |
| 10.600 | 1.300 | -.001 | .13984-02 | .13515-02 | .46847-04 |
| 10.600 | 1.300 | -.003 | .14661-02 | .13491-02 | .11700-03 |
| 10.600 | 1.300 | -.005 | .15789-02 | .13453-02 | .23359-03 |
| 10.600 | 1.300 | -.010 | .18039-02 | .13382-02 | .46557-03 |
| 10.600 | 1.300 | -.025 | .24742-02 | .13220-02 | .11521-02 |
| 10.600 | 1.300 | -.050 | .35766-02 | .13103-02 | .22663-02 |
| 10.600 | 1.300 | -.100 | .57283-02 | .13395-02 | .43888-02 |
| 10.600 | 1.300 | -.250 | .11807-01 | .17620-02 | .10045-01 |
| 10.600 | 1.300 | -.500 | .20995-01 | .32501-02 | .17745-01 |
| 10.600 | 1.300 | -1.000 | .37223-01 | .82541-02 | .28969-01 |
| 10.600 | 1.300 | -2.000 | .56845-01 | .22773-01 | .34072-01 |
| 10.600 | 1.300 | -4.000 | .46779-01 | .33379-01 | .13400-01 |
| 10.600 | 1.300 | -6.000 | .37780-01 | .31866-01 | .59141-02 |
| 10.600 | 1.300 | -8.000 | .33572-01 | .30266-01 | .33061-02 |

TABLE 16. $r_g = 1.0\mu\text{m}$; $\sigma_g = 1.5$; $n: 1.33 \rightarrow 6.5$; $k = 0.001$ to 6.0

DUST PARTICLE DISTRIBUTION PARAMETERS:

| | | |
|--------------|---|------------|
| SG (SIGMA) | = | .150000+01 |
| RG (MICRONS) | = | .100000+01 |
| M (GM/CC) | = | .100000-09 |
| RHO (GM/CC) | = | .250000+01 |
| NP (PER CC) | = | .455597+01 |

| LAMBDA (MICRONS) | PM | EXTINCTION (PER KM) | SCATTERING (PER KM) | ABSORPTION (PER KM) |
|---------------------|--------------|------------------------|------------------------|------------------------|
| .550 | 1.330 -.001 | .43751-01 | .42377-01 | .13736-02 |
| .550 | 1.330 -.003 | .43774-01 | .40566-01 | .32111-02 |
| .550 | 1.330 -.005 | .43802-01 | .37978-01 | .57713-02 |
| .550 | 1.330 -.010 | .43850-01 | .33989-01 | .98299-02 |
| .550 | 1.330 -.025 | .43922-01 | .27383-01 | .16542-01 |
| .550 | 1.330 -.050 | .43921-01 | .23438-01 | .20489-01 |
| .550 | 1.330 -.100 | .43676-01 | .21707-01 | .21970-01 |
| .550 | 1.330 -.250 | .42739-01 | .21245-01 | .21494-01 |
| .550 | 1.330 -.500 | .42605-01 | .22205-01 | .20399-01 |
| .550 | 1.330 -1.000 | .43828-01 | .25391-01 | .18437-01 |
| .550 | 1.330 -2.000 | .46437-01 | .31742-01 | .14665-01 |
| .550 | 1.330 -4.000 | .46829-01 | .39009-01 | .78203-02 |
| .550 | 1.330 -6.000 | .44531-01 | .40457-01 | .40445-02 |
| .550 | 1.400 -.001 | .43797-01 | .42394-01 | .14589-02 |
| .550 | 1.400 -.001 | .43797-01 | .42394-01 | .14589-02 |
| .550 | 1.400 -.003 | .43596-01 | .40239-01 | .31978-02 |
| .550 | 1.400 -.005 | .43495-01 | .37509-01 | .59911-02 |
| .550 | 1.400 -.010 | .43565-01 | .33517-01 | .10079-01 |
| .550 | 1.400 -.025 | .43651-01 | .26973-01 | .16678-01 |
| .550 | 1.400 -.050 | .43675-01 | .23195-01 | .20480-01 |
| .550 | 1.400 -.100 | .43583-01 | .21690-01 | .21885-01 |
| .550 | 1.400 -.250 | .43030-01 | .21549-01 | .21481-01 |
| .550 | 1.400 -.500 | .42845-01 | .22393-01 | .20455-01 |
| .550 | 1.400 -1.000 | .43866-01 | .25308-01 | .18558-01 |
| .550 | 1.400 -2.000 | .46265-01 | .31427-01 | .14838-01 |
| .550 | 1.400 -4.000 | .46708-01 | .38671-01 | .80369-02 |
| .550 | 1.400 -6.000 | .44474-01 | .40267-01 | .42063-02 |
| .550 | 1.500 -.001 | .43960-01 | .42444-01 | .15151-02 |
| .550 | 1.500 -.003 | .43976-01 | .40507-01 | .34664-02 |
| .550 | 1.500 -.005 | .44051-01 | .37812-01 | .61680-02 |

Table 16 (cont)

| | | | | | |
|------|-------|--------|-----------|-----------|-----------|
| .553 | 1.500 | -.010 | .44005-31 | .33757-01 | .10205-01 |
| .550 | 1.500 | -.025 | .43916-01 | .27280-01 | .16639-01 |
| .553 | 1.500 | -.050 | .43840-31 | .23590-01 | .20241-01 |
| .550 | 1.500 | -.100 | .43679-01 | .22096-01 | .21579-01 |
| .553 | 1.500 | -.250 | .43289-31 | .21958-01 | .21331-01 |
| .550 | 1.500 | -.500 | .43115-31 | .22665-01 | .20447-01 |
| .550 | 1.500 | -1.000 | .43915-01 | .25248-01 | .18668-01 |
| .553 | 1.500 | -2.000 | .46375-31 | .31030-01 | .15045-01 |
| .550 | 1.500 | -4.000 | .46538-01 | .38214-01 | .83236-02 |
| .550 | 1.500 | -6.000 | .44432-01 | .40003-01 | .44290-02 |
| .553 | 1.600 | -.001 | .44202-31 | .42613-01 | .15881-02 |
| .550 | 1.600 | -.005 | .44096-01 | .40570-01 | .35262-02 |
| .553 | 1.600 | -.005 | .44136-31 | .37884-01 | .62399-02 |
| .553 | 1.600 | -.010 | .44103-31 | .33879-01 | .10232-01 |
| .550 | 1.600 | -.025 | .44042-01 | .27524-01 | .16500-01 |
| .553 | 1.600 | -.050 | .43945-31 | .23989-01 | .19956-01 |
| .550 | 1.600 | -.100 | .43765-01 | .22546-01 | .21225-01 |
| .550 | 1.600 | -.250 | .43444-01 | .22347-01 | .21097-01 |
| .553 | 1.600 | -.500 | .43304-31 | .22943-01 | .20360-01 |
| .550 | 1.600 | -1.000 | .43956-01 | .25240-01 | .18716-01 |
| .553 | 1.600 | -2.000 | .45898-31 | .30690-01 | .15208-01 |
| .550 | 1.600 | -4.000 | .46374-01 | .37788-01 | .85853-02 |
| .553 | 1.600 | -6.000 | .44389-31 | .39747-01 | .46417-02 |
| .550 | 1.700 | -.001 | .43959-01 | .42353-01 | .16061-02 |
| .553 | 1.700 | -.003 | .43945-31 | .40355-01 | .35895-02 |
| .550 | 1.700 | -.005 | .43927-01 | .37642-01 | .62797-02 |
| .553 | 1.700 | -.010 | .43907-31 | .33679-01 | .10230-01 |
| .550 | 1.700 | -.025 | .43872-01 | .27525-01 | .16351-01 |
| .553 | 1.700 | -.050 | .43843-31 | .24180-01 | .19663-01 |
| .550 | 1.700 | -.100 | .43724-01 | .22857-01 | .20868-01 |
| .550 | 1.700 | -.250 | .43522-01 | .22697-01 | .20826-01 |
| .553 | 1.700 | -.500 | .43434-31 | .23215-01 | .20216-01 |
| .550 | 1.700 | -1.000 | .43984-01 | .25272-01 | .18713-01 |
| .553 | 1.700 | -2.000 | .45734-31 | .30401-01 | .15333-01 |
| .553 | 1.700 | -4.000 | .46214-31 | .37391-01 | .88237-02 |
| .550 | 1.700 | -6.000 | .44344-01 | .39499-01 | .48448-02 |
| .553 | 1.800 | -.001 | .43675-31 | .42045-01 | .16287-02 |
| .550 | 1.800 | -.003 | .43657-01 | .40043-01 | .36138-02 |
| .553 | 1.800 | -.005 | .43644-31 | .37346-01 | .62981-02 |
| .550 | 1.800 | -.010 | .43637-01 | .33426-01 | .10168-01 |
| .553 | 1.800 | -.025 | .43643-31 | .27440-01 | .16195-01 |
| .550 | 1.800 | -.050 | .43641-01 | .24260-01 | .19379-01 |
| .553 | 1.800 | -.100 | .43632-31 | .23091-01 | .20540-01 |
| .550 | 1.800 | -.250 | .43550-01 | .23010-01 | .20541-01 |
| .553 | 1.800 | -.500 | .43518-31 | .23481-01 | .20037-01 |
| .550 | 1.800 | -1.000 | .44001-01 | .25334-01 | .18667-01 |
| .553 | 1.800 | -2.000 | .45580-31 | .30155-01 | .15424-01 |
| .553 | 1.800 | -4.000 | .46060-31 | .37023-01 | .98484-02 |
| .550 | 1.800 | -6.000 | .44297-01 | .39259-01 | .50383-02 |
| .553 | 1.900 | -.001 | .43529-31 | .41905-01 | .16243-02 |
| .550 | 1.900 | -.003 | .43546-01 | .39929-01 | .36172-02 |
| .553 | 1.900 | -.005 | .43557-31 | .37255-01 | .63018-02 |
| .550 | 1.900 | -.010 | .43561-01 | .33380-01 | .10192-01 |
| .553 | 1.900 | -.025 | .43568-31 | .27520-01 | .16014-01 |
| .550 | 1.900 | -.050 | .43571-01 | .24453-01 | .19119-01 |
| .550 | 1.900 | -.100 | .43581-01 | .23357-01 | .20226-01 |
| .553 | 1.900 | -.250 | .43556-31 | .23304-01 | .20251-01 |

Table 16 (cont)

| | | | | | |
|------|-------|--------|-----------|-----------|-----------|
| .550 | 1.900 | -.500 | .43568-01 | .23738-01 | .19830-01 |
| .550 | 1.900 | -1.000 | .44086-01 | .25419-01 | .18588-01 |
| .550 | 1.900 | -2.000 | .45435-01 | .29950-01 | .15486-01 |
| .550 | 1.900 | -4.000 | .45911-01 | .36674-01 | .92371-02 |
| .550 | 1.900 | -6.000 | .44250-01 | .39027-01 | .52226-02 |
| .550 | 2.000 | -.001 | .43577-01 | .41961-01 | .16420-02 |
| .550 | 2.000 | -.003 | .43605-01 | .39971-01 | .36337-02 |
| .550 | 2.000 | -.005 | .43606-01 | .37301-01 | .63049-02 |
| .550 | 2.000 | -.010 | .43605-01 | .33462-01 | .10143-01 |
| .550 | 2.000 | -.025 | .43599-01 | .27711-01 | .15866-01 |
| .550 | 2.000 | -.050 | .43580-01 | .24730-01 | .18850-01 |
| .550 | 2.000 | -.100 | .43572-01 | .23654-01 | .19913-01 |
| .550 | 2.000 | -.250 | .43550-01 | .23590-01 | .19960-01 |
| .550 | 2.000 | -.500 | .43592-01 | .23987-01 | .19609-01 |
| .550 | 2.000 | -1.000 | .44000-01 | .25522-01 | .18478-01 |
| .550 | 2.000 | -2.000 | .45299-01 | .29778-01 | .15521-01 |
| .550 | 2.000 | -4.000 | .45767-01 | .36352-01 | .94149-02 |
| .550 | 2.000 | -6.000 | .44202-01 | .38804-01 | .53979-02 |
| .550 | 2.250 | -.001 | .43445-01 | .41713-01 | .16429-02 |
| .550 | 2.250 | -.003 | .43440-01 | .39718-01 | .36477-02 |
| .550 | 2.250 | -.005 | .43420-01 | .37086-01 | .62829-02 |
| .550 | 2.250 | -.010 | .43400-01 | .33372-01 | .99800-02 |
| .550 | 2.250 | -.025 | .43392-01 | .27941-01 | .15441-01 |
| .550 | 2.250 | -.050 | .43404-01 | .25212-01 | .18193-01 |
| .550 | 2.250 | -.100 | .43430-01 | .24273-01 | .19154-01 |
| .550 | 2.250 | -.250 | .43483-01 | .24242-01 | .19240-01 |
| .550 | 2.250 | -.500 | .43581-01 | .24576-01 | .19005-01 |
| .550 | 2.250 | -1.000 | .43945-01 | .25826-01 | .18120-01 |
| .550 | 2.250 | -2.000 | .44987-01 | .29475-01 | .15512-01 |
| .550 | 2.250 | -4.000 | .45426-01 | .35642-01 | .97858-02 |
| .550 | 2.250 | -6.000 | .44077-01 | .39279-01 | .57983-02 |
| .550 | 2.500 | -.001 | .43289-01 | .41624-01 | .16884-02 |
| .550 | 2.500 | -.003 | .43299-01 | .39659-01 | .36394-02 |
| .550 | 2.500 | -.005 | .43304-01 | .37683-01 | .62218-02 |
| .550 | 2.500 | -.010 | .43308-01 | .33479-01 | .98441-02 |
| .550 | 2.500 | -.025 | .43310-01 | .28302-01 | .15010-01 |
| .550 | 2.500 | -.050 | .42631-01 | .25753-01 | .17571-01 |
| .550 | 2.500 | -.100 | .43327-01 | .24873-01 | .18449-01 |
| .550 | 2.500 | -.250 | .43385-01 | .24839-01 | .18546-01 |
| .550 | 2.500 | -.500 | .43508-01 | .25123-01 | .18305-01 |
| .550 | 2.500 | -1.000 | .43849-01 | .26165-01 | .17683-01 |
| .550 | 2.500 | -2.000 | .44709-01 | .29311-01 | .15398-01 |
| .550 | 2.500 | -4.000 | .45117-01 | .35052-01 | .10065-01 |
| .550 | 2.500 | -6.000 | .43950-01 | .37802-01 | .81479-02 |
| .550 | 3.500 | -.001 | .42456-01 | .41165-01 | .16647-02 |
| .550 | 3.500 | -.003 | .42809-01 | .39264-01 | .35449-02 |
| .550 | 3.500 | -.005 | .42791-01 | .36879-01 | .59124-02 |
| .550 | 3.500 | -.010 | .42776-01 | .33701-01 | .91191-02 |
| .550 | 3.500 | -.025 | .42776-01 | .29413-01 | .13413-01 |
| .550 | 3.500 | -.050 | .42772-01 | .27389-01 | .15371-01 |
| .550 | 3.500 | -.100 | .42803-01 | .26790-01 | .16014-01 |
| .550 | 3.500 | -.250 | .42899-01 | .26797-01 | .16102-01 |
| .550 | 3.500 | -.500 | .43037-01 | .26977-01 | .16060-01 |
| .550 | 3.500 | -1.000 | .43309-01 | .27565-01 | .15744-01 |
| .550 | 3.500 | -2.000 | .43808-01 | .29411-01 | .14397-01 |
| .550 | 3.500 | -4.000 | .44105-01 | .33573-01 | .10532-01 |
| .550 | 3.500 | -6.000 | .43441-01 | .36324-01 | .71173-02 |

Table 16 (cont)

| | | | | | |
|------|-------|--------|-----------|-----------|-----------|
| .550 | 4.500 | -.001 | .42152-01 | .40555-01 | .15973-02 |
| .550 | 4.500 | -.005 | .42216-01 | .38826-01 | .33893-02 |
| .550 | 4.500 | -.005 | .42124-01 | .36584-01 | .55760-02 |
| .550 | 4.500 | -.010 | .42279-01 | .33944-01 | .83739-02 |
| .550 | 4.500 | -.025 | .42347-01 | .33397-01 | .11966-01 |
| .550 | 4.500 | -.050 | .42346-01 | .28791-01 | .13530-01 |
| .550 | 4.500 | -.100 | .42445-01 | .28362-01 | .14083-01 |
| .550 | 4.500 | -.250 | .42450-01 | .28293-01 | .14152-01 |
| .550 | 4.500 | -.500 | .42559-01 | .28418-01 | .14141-01 |
| .550 | 4.500 | -1.000 | .42771-01 | .28797-01 | .13973-01 |
| .550 | 4.500 | -2.000 | .43123-01 | .29982-01 | .13141-01 |
| .550 | 4.500 | -4.000 | .43361-01 | .32976-01 | .10384-01 |
| .550 | 4.500 | -6.000 | .42970-01 | .35397-01 | .75737-02 |
| .550 | 6.500 | -.001 | .41526-01 | .39980-01 | .15458-02 |
| .550 | 6.500 | -.003 | .41719-01 | .38392-01 | .30449-02 |
| .550 | 6.500 | -.005 | .42988-01 | .36563-01 | .50104-02 |
| .550 | 6.500 | -.010 | .42786-01 | .34618-01 | .72307-02 |
| .550 | 6.500 | -.025 | .42269-01 | .31807-01 | .98548-02 |
| .550 | 6.500 | -.050 | .41668-01 | .30961-01 | .10918-01 |
| .550 | 6.500 | -.100 | .41733-01 | .30450-01 | .11273-01 |
| .550 | 6.500 | -.250 | .41734-01 | .30409-01 | .11325-01 |
| .550 | 6.500 | -.500 | .41803-01 | .30477-01 | .11327-01 |
| .550 | 6.500 | -1.000 | .41936-01 | .30673-01 | .11263-01 |
| .550 | 6.500 | -2.000 | .42151-01 | .31261-01 | .10890-01 |
| .550 | 6.500 | -4.000 | .42335-01 | .32901-01 | .94336-02 |
| .550 | 6.500 | -6.000 | .42199-01 | .34569-01 | .76296-02 |
| .694 | 1.330 | -.001 | .46474-01 | .45365-01 | .11121-02 |
| .694 | 1.330 | -.003 | .46474-01 | .43841-01 | .26367-02 |
| .694 | 1.330 | -.005 | .46470-01 | .41591-01 | .48791-02 |
| .694 | 1.330 | -.010 | .46451-01 | .37934-01 | .83517-02 |
| .694 | 1.330 | -.025 | .46223-01 | .31131-01 | .15226-01 |
| .694 | 1.330 | -.050 | .46022-01 | .26140-01 | .19930-01 |
| .694 | 1.330 | -.100 | .45285-01 | .23003-01 | .22282-01 |
| .694 | 1.330 | -.250 | .43534-01 | .21338-01 | .22196-01 |
| .694 | 1.330 | -.500 | .43217-01 | .22085-01 | .21130-01 |
| .694 | 1.330 | -1.000 | .44700-01 | .25465-01 | .19236-01 |
| .694 | 1.330 | -2.000 | .47736-01 | .32261-01 | .15475-01 |
| .694 | 1.330 | -4.000 | .47820-01 | .39722-01 | .80975-02 |
| .694 | 1.330 | -6.000 | .45146-01 | .41003-01 | .41424-02 |
| .694 | 1.400 | -.001 | .44863-01 | .43668-01 | .11951-02 |
| .694 | 1.400 | -.003 | .44878-01 | .42075-01 | .28024-02 |
| .694 | 1.400 | -.005 | .44900-01 | .39764-01 | .51324-02 |
| .694 | 1.400 | -.010 | .44934-01 | .36087-01 | .88496-02 |
| .694 | 1.400 | -.025 | .45071-01 | .29448-01 | .15565-01 |
| .694 | 1.400 | -.050 | .45076-01 | .24871-01 | .20158-01 |
| .694 | 1.400 | -.100 | .44855-01 | .22446-01 | .22405-01 |
| .694 | 1.400 | -.250 | .43900-01 | .21637-01 | .22263-01 |
| .694 | 1.400 | -.500 | .43531-01 | .22315-01 | .21217-01 |
| .694 | 1.400 | -1.000 | .44748-01 | .25389-01 | .19359-01 |
| .694 | 1.400 | -2.000 | .47558-01 | .31921-01 | .15637-01 |
| .694 | 1.400 | -4.000 | .47692-01 | .39368-01 | .83234-02 |
| .694 | 1.400 | -6.000 | .45120-01 | .40810-01 | .43093-02 |
| .694 | 1.500 | -.001 | .44513-01 | .43222-01 | .13868-02 |
| .694 | 1.500 | -.003 | .44516-01 | .41827-01 | .29636-02 |
| .694 | 1.500 | -.005 | .44747-01 | .39177-01 | .53484-02 |
| .694 | 1.500 | -.010 | .44545-01 | .35450-01 | .90947-02 |
| .694 | 1.500 | -.025 | .44584-01 | .28903-01 | .15711-01 |

Table 16 (cont)

| | | | | | |
|-----------------|------------------|-------------------|----------------------|----------------------|----------------------|
| .694 | 1.500 | -.050 | .44609-01 | .24490-01 | .20068-01 |
| .694 | 1.500 | -.100 | .44501-01 | .22333-01 | .22220-01 |
| .694 | 1.500 | -.250 | .44170-01 | .21987-01 | .22183-01 |
| .694 | 1.500 | -.500 | .43879-01 | .22633-01 | .21241-01 |
| .694 | 1.500 | -1.000 | .44811-01 | .25339-01 | .19472-01 |
| .694 | 1.500 | -2.000 | .47322-01 | .31493-01 | .15828-01 |
| .694 | 1.500 | -4.000 | .47512-01 | .38890-01 | .86223-02 |
| .694 | 1.500 | -6.000 | .45080-01 | .40541-01 | .43390-02 |
| .694 | 1.600 | -.001 | .44800-01 | .43642-01 | .13408-02 |
| .694 | 1.600 | -.003 | .44796-01 | .41909-01 | .30625-02 |
| .694 | 1.600 | -.005 | .44906-01 | .39460-01 | .54565-02 |
| .694 | 1.600 | -.010 | .44858-01 | .35655-01 | .91747-02 |
| .694 | 1.600 | -.025 | .44790-01 | .29065-01 | .15725-01 |
| .694 | 1.600 | -.050 | .44729-01 | .24831-01 | .19931-01 |
| .694 | 1.600 | -.100 | .44629-01 | .22721-01 | .21918-01 |
| .694 | 1.600 | -.250 | .44335-01 | .22360-01 | .21975-01 |
| .694 | 1.600 | -.500 | .44123-01 | .22950-01 | .21174-01 |
| .694 | 1.600 | -1.000 | .44863-01 | .25343-01 | .19519-01 |
| .694 | 1.600 | -2.000 | .47105-01 | .31129-01 | .15976-01 |
| .694 | 1.600 | -4.000 | .47338-01 | .38443-01 | .88947-02 |
| .694 | 1.600 | -6.000 | .45039-01 | .40280-01 | .47586-02 |
| .694 | 1.700 | -.001 | .44993-01 | .43636-01 | .13567-02 |
| .694 | 1.700 | -.003 | .45010-01 | .41927-01 | .30831-02 |
| .694 | 1.700 | -.005 | .45015-01 | .39520-01 | .54946-02 |
| .694 | 1.700 | -.010 | .45002-01 | .35808-01 | .91945-02 |
| .694 | 1.700 | -.025 | .44946-01 | .29417-01 | .15529-01 |
| .694 | 1.700 | -.050 | .44853-01 | .25245-01 | .19613-01 |
| .694 | 1.700 | -.100 | .44718-01 | .23176-01 | .21553-01 |
| .694 | 1.700 | -.250 | .44446-01 | .22744-01 | .21702-01 |
| .694 | 1.700 | -.500 | .44290-01 | .23250-01 | .21040-01 |
| .694 | 1.700 | -1.000 | .44900-01 | .25387-01 | .19513-01 |
| .694 | 1.700 | -2.000 | .46904-01 | .30813-01 | .16088-01 |
| .694 | 1.700 | -4.000 | .47168-01 | .38025-01 | .91426-02 |
| .694 | 1.700 | -6.000 | .44996-01 | .40027-01 | .49683-02 |
| .694 | 1.800 | -.001 | .44924-01 | .43553-01 | .13708-02 |
| .694 | 1.800 | -.003 | .44944-01 | .41897-01 | .30953-02 |
| .694 | 1.800 | -.005 | .45014-01 | .39467-01 | .55044-02 |
| .694 | 1.800 | -.010 | .44967-01 | .35784-01 | .92331-02 |
| .694 | 1.800 | -.025 | .44913-01 | .29525-01 | .15386-01 |
| .694 | 1.800 | -.050 | .44841-01 | .25508-01 | .19331-01 |
| .694 | 1.800 | -.100 | .44727-01 | .23535-01 | .21182-01 |
| .694 | 1.800 | -.250 | .44498-01 | .23098-01 | .21401-01 |
| .694 | 1.800 | -.500 | .44397-01 | .23539-01 | .20859-01 |
| .694 | 1.800 | -1.000 | .44923-01 | .25460-01 | .19462-01 |
| .694 | 1.800 | -2.000 | .46718-01 | .30554-01 | .16164-01 |
| .694 | 1.800 | -4.000 | .47003-01 | .37635-01 | .93676-02 |
| .694 | 1.800 | -6.000 | .44950-01 | .39782-01 | .51682-02 |
| .694 | 1.900 | -.001 | .45065-01 | .43701-01 | .14204-02 |
| .694 | 1.900 | -.003 | .45029-01 | .41893-01 | .31487-02 |
| .694 | 1.900 | -.005 | .44971-01 | .39432-01 | .55395-02 |
| .694 | 1.900 | -.010 | .44723-01 | .35714-01 | .91140-02 |
| .694 | 1.900 | -.025 | .44754-01 | .29502-01 | .15255-01 |
| .694 | 1.900 | -.050 | .44681-01 | .25605-01 | .19058-01 |
| .694 | 1.900 | -.100 | .44607-01 | .23756-01 | .20851-01 |
| .694 | 1.900 | -.250 | .44501-01 | .23407-01 | .21094-01 |
| .694 | 1.900 | -.500 | .44460-01 | .23814-01 | .20647-01 |
| .694 | 1.900 | -1.000 | .44930-01 | .25556-01 | .19375-01 |

Table 16 (cont)

| | | | | | |
|------|-------|--------|-----------|-----------|-----------|
| .694 | 1.900 | -2.000 | .46543-01 | .30332-01 | .16211-01 |
| .694 | 1.900 | -4.000 | .46843-01 | .37272-01 | .95714-02 |
| .694 | 1.900 | -6.000 | .44904-01 | .39545-01 | .53587-02 |
| .694 | 2.000 | -.001 | .44686-01 | .43027-01 | .13932-02 |
| .694 | 2.000 | -.003 | .44591-01 | .41298-01 | .31337-02 |
| .694 | 2.000 | -.005 | .44524-01 | .38882-01 | .55286-02 |
| .694 | 2.000 | -.010 | .44475-01 | .35304-01 | .91325-02 |
| .694 | 2.000 | -.025 | .44455-01 | .29346-01 | .15114-01 |
| .694 | 2.000 | -.050 | .44472-01 | .25644-01 | .18827-01 |
| .694 | 2.000 | -.100 | .44481-01 | .23949-01 | .20550-01 |
| .694 | 2.000 | -.250 | .44474-01 | .23687-01 | .20787-01 |
| .694 | 2.000 | -.500 | .44493-01 | .24077-01 | .20414-01 |
| .694 | 2.000 | -1.000 | .44925-01 | .25667-01 | .19258-01 |
| .694 | 2.000 | -2.000 | .46380-01 | .30147-01 | .16233-01 |
| .694 | 2.000 | -4.000 | .46688-01 | .36933-01 | .97554-02 |
| .694 | 2.000 | -6.000 | .44856-01 | .39315-01 | .55399-02 |
| .694 | 2.250 | -.001 | .44369-01 | .42938-01 | .14308-02 |
| .694 | 2.250 | -.003 | .44296-01 | .39826-01 | .31671-02 |
| .694 | 2.250 | -.005 | .44296-01 | .37525-01 | .55343-02 |
| .694 | 2.250 | -.010 | .44314-01 | .35311-01 | .90485-02 |
| .694 | 2.250 | -.025 | .44355-01 | .29595-01 | .14760-01 |
| .694 | 2.250 | -.050 | .44346-01 | .26137-01 | .18216-01 |
| .694 | 2.250 | -.100 | .44355-01 | .24583-01 | .19787-01 |
| .694 | 2.250 | -.250 | .44386-01 | .24355-01 | .20030-01 |
| .694 | 2.250 | -.500 | .44474-01 | .24691-01 | .19783-01 |
| .694 | 2.250 | -1.000 | .44861-01 | .25989-01 | .18675-01 |
| .694 | 2.250 | -2.000 | .46009-01 | .29817-01 | .16192-01 |
| .694 | 2.250 | -4.000 | .46322-01 | .36184-01 | .10138-01 |
| .694 | 2.250 | -6.000 | .44731-01 | .38777-01 | .59539-02 |
| .694 | 2.500 | -.001 | .44092-01 | .42662-01 | .14301-02 |
| .694 | 2.500 | -.003 | .44099-01 | .40938-01 | .31607-02 |
| .694 | 2.500 | -.005 | .44113-01 | .38620-01 | .54922-02 |
| .694 | 2.500 | -.010 | .44131-01 | .35219-01 | .89128-02 |
| .694 | 2.500 | -.025 | .44151-01 | .29679-01 | .14367-01 |
| .694 | 2.500 | -.050 | .44242-01 | .26426-01 | .17600-01 |
| .694 | 2.500 | -.100 | .44197-01 | .25164-01 | .19026-01 |
| .694 | 2.500 | -.250 | .44259-01 | .24967-01 | .19291-01 |
| .694 | 2.500 | -.500 | .44384-01 | .25257-01 | .19127-01 |
| .694 | 2.500 | -1.000 | .44747-01 | .26342-01 | .18405-01 |
| .694 | 2.500 | -2.000 | .45682-01 | .29633-01 | .16049-01 |
| .694 | 2.500 | -4.000 | .45984-01 | .35560-01 | .10424-01 |
| .694 | 2.500 | -6.000 | .44602-01 | .38285-01 | .63154-02 |
| .694 | 3.500 | -.001 | .43558-01 | .42136-01 | .14226-02 |
| .694 | 3.500 | -.003 | .43260-01 | .40467-01 | .30949-02 |
| .694 | 3.500 | -.005 | .43565-01 | .38296-01 | .52685-02 |
| .694 | 3.500 | -.010 | .43523-01 | .35249-01 | .82750-02 |
| .694 | 3.500 | -.025 | .43554-01 | .29804-01 | .12865-01 |
| .694 | 3.500 | -.050 | .43202-01 | .28145-01 | .15416-01 |
| .694 | 3.500 | -.100 | .43483-01 | .27095-01 | .16487-01 |
| .694 | 3.500 | -.250 | .43658-01 | .26955-01 | .16704-01 |
| .694 | 3.500 | -.500 | .43811-01 | .27147-01 | .16664-01 |
| .694 | 3.500 | -1.000 | .44105-01 | .27766-01 | .16339-01 |
| .694 | 3.500 | -2.000 | .44634-01 | .29692-01 | .14943-01 |
| .694 | 3.500 | -4.000 | .44875-01 | .33985-01 | .10890-01 |
| .694 | 3.500 | -6.000 | .44073-01 | .36755-01 | .73177-02 |
| .694 | 4.500 | -.001 | .43146-01 | .41758-01 | .13885-02 |
| .694 | 4.500 | -.003 | .43133-01 | .40150-01 | .29823-02 |

Table 16 (cont)

| | | | | | |
|-------|-------|--------|-----------|-----------|-----------|
| .694 | 4.500 | -.005 | .43103-01 | .38105-01 | .49984-02 |
| .694 | 4.500 | -.010 | .43054-01 | .35342-01 | .77125-02 |
| .694 | 4.500 | -.025 | .43113-01 | .31433-01 | .11581-01 |
| .694 | 4.500 | -.050 | .43138-01 | .29383-01 | .13637-01 |
| .694 | 4.500 | -.100 | .43075-01 | .28571-01 | .14473-01 |
| .694 | 4.500 | -.250 | .43118-01 | .28472-01 | .14647-01 |
| .694 | 4.500 | -.500 | .43241-01 | .28604-01 | .14637-01 |
| .694 | 4.500 | -1.000 | .43472-01 | .29007-01 | .14465-01 |
| .694 | 4.500 | -2.000 | .43845-01 | .30244-01 | .13601-01 |
| .694 | 4.500 | -4.000 | .44053-01 | .33332-01 | .10721-01 |
| .694 | 4.500 | -6.000 | .43573-01 | .35785-01 | .77878-02 |
| .694 | 6.500 | -.001 | .42339-01 | .40953-01 | .13075-02 |
| .694 | 6.500 | -.003 | .42190-01 | .39433-01 | .27573-02 |
| .694 | 6.500 | -.005 | .42165-01 | .37669-01 | .44959-02 |
| .694 | 6.500 | -.010 | .42154-01 | .35177-01 | .67017-02 |
| .694 | 6.500 | -.025 | .42182-01 | .32383-01 | .95969-02 |
| .694 | 6.500 | -.050 | .42209-01 | .31189-01 | .11064-01 |
| .694 | 6.500 | -.100 | .42179-01 | .30607-01 | .11602-01 |
| .694 | 6.500 | -.250 | .42279-01 | .30598-01 | .11681-01 |
| .694 | 6.500 | -.500 | .42362-01 | .30673-01 | .11683-01 |
| .694 | 6.500 | -1.000 | .42507-01 | .30888-01 | .11618-01 |
| .694 | 6.500 | -2.000 | .42737-01 | .31505-01 | .11231-01 |
| .694 | 6.500 | -4.000 | .42915-01 | .33199-01 | .97159-02 |
| .694 | 6.500 | -6.000 | .42734-01 | .34893-01 | .78402-02 |
| 1.060 | 1.330 | -.001 | .55999-01 | .55273-01 | .72825-03 |
| 1.060 | 1.330 | -.003 | .55876-01 | .54112-01 | .17685-02 |
| 1.060 | 1.330 | -.005 | .55670-01 | .52302-01 | .33751-02 |
| 1.060 | 1.330 | -.010 | .55267-01 | .49093-01 | .61783-02 |
| 1.060 | 1.330 | -.025 | .54068-01 | .41858-01 | .12210-01 |
| 1.060 | 1.330 | -.050 | .52261-01 | .34563-01 | .17712-01 |
| 1.060 | 1.330 | -.100 | .49349-01 | .27495-01 | .21854-01 |
| 1.060 | 1.330 | -.250 | .45151-01 | .21773-01 | .23380-01 |
| 1.060 | 1.330 | -.500 | .44371-01 | .21696-01 | .22676-01 |
| 1.060 | 1.330 | -1.000 | .46486-01 | .25463-01 | .21026-01 |
| 1.060 | 1.330 | -2.000 | .50526-01 | .33289-01 | .17237-01 |
| 1.060 | 1.330 | -4.000 | .49843-01 | .41162-01 | .86782-02 |
| 1.060 | 1.330 | -6.000 | .46504-01 | .42150-01 | .43542-02 |
| 1.060 | 1.400 | -.001 | .52539-01 | .51732-01 | .79837-03 |
| 1.060 | 1.400 | -.003 | .52481-01 | .50554-01 | .19276-02 |
| 1.060 | 1.400 | -.005 | .52399-01 | .48749-01 | .36512-02 |
| 1.060 | 1.400 | -.010 | .52234-01 | .45619-01 | .65597-02 |
| 1.060 | 1.400 | -.025 | .51725-01 | .38859-01 | .12798-01 |
| 1.060 | 1.400 | -.050 | .50733-01 | .32358-01 | .18374-01 |
| 1.060 | 1.400 | -.100 | .49188-01 | .26751-01 | .22438-01 |
| 1.060 | 1.400 | -.250 | .46028-01 | .22345-01 | .23682-01 |
| 1.060 | 1.400 | -.500 | .44924-01 | .22077-01 | .22846-01 |
| 1.060 | 1.400 | -1.000 | .46566-01 | .25412-01 | .21154-01 |
| 1.060 | 1.400 | -2.000 | .50274-01 | .32898-01 | .17375-01 |
| 1.060 | 1.400 | -4.000 | .49703-01 | .40777-01 | .89242-02 |
| 1.060 | 1.400 | -6.000 | .46482-01 | .41950-01 | .45320-02 |
| 1.060 | 1.500 | -.001 | .49533-01 | .47939-01 | .89366-03 |
| 1.060 | 1.500 | -.003 | .48831-01 | .46705-01 | .21262-02 |
| 1.060 | 1.500 | -.005 | .48829-01 | .44855-01 | .39733-02 |
| 1.060 | 1.500 | -.010 | .48823-01 | .41730-01 | .70923-02 |
| 1.060 | 1.500 | -.025 | .48757-01 | .35279-01 | .13479-01 |
| 1.060 | 1.500 | -.050 | .48837-01 | .29604-01 | .18985-01 |
| 1.060 | 1.500 | -.100 | .48150-01 | .25244-01 | .22850-01 |

Table 16 (cont)

| | | | | | |
|-------|-------|--------|-----------|-----------|-----------|
| 1.060 | 1.500 | -.250 | .46511-01 | .22631-01 | .23880-01 |
| 1.060 | 1.500 | -.500 | .45521-01 | .22550-01 | .22971-01 |
| 1.060 | 1.500 | -1.000 | .46674-01 | .25404-01 | .21270-01 |
| 1.060 | 1.500 | -2.000 | .49942-01 | .32409-01 | .17533-01 |
| 1.060 | 1.500 | -4.000 | .49509-01 | .40260-01 | .92493-02 |
| 1.060 | 1.500 | -6.000 | .48448-01 | .41672-01 | .47770-02 |
| 1.060 | 1.600 | -.001 | .47030-01 | .46054-01 | .97592-03 |
| 1.060 | 1.600 | -.003 | .47038-01 | .44273-01 | .22821-02 |
| 1.060 | 1.600 | -.005 | .46613-01 | .42852-01 | .45610-02 |
| 1.060 | 1.600 | -.010 | .46374-01 | .39701-01 | .73790-02 |
| 1.060 | 1.600 | -.025 | .47151-01 | .33380-01 | .13772-01 |
| 1.060 | 1.600 | -.050 | .47214-01 | .28051-01 | .19131-01 |
| 1.060 | 1.600 | -.100 | .47190-01 | .24302-01 | .22852-01 |
| 1.060 | 1.600 | -.250 | .46568-01 | .22720-01 | .23848-01 |
| 1.060 | 1.600 | -.500 | .45917-01 | .22939-01 | .22978-01 |
| 1.060 | 1.600 | -1.000 | .46765-01 | .25447-01 | .21317-01 |
| 1.060 | 1.600 | -2.000 | .49641-01 | .31991-01 | .17650-01 |
| 1.060 | 1.600 | -4.000 | .49318-01 | .39773-01 | .95452-02 |
| 1.060 | 1.600 | -6.000 | .46412-01 | .41401-01 | .50114-02 |
| 1.060 | 1.700 | -.001 | .46539-01 | .45501-01 | .10377-02 |
| 1.060 | 1.700 | -.003 | .46537-01 | .44156-01 | .23811-02 |
| 1.060 | 1.700 | -.005 | .46542-01 | .41585-01 | .43299-02 |
| 1.060 | 1.700 | -.010 | .46560-01 | .39036-01 | .75383-02 |
| 1.060 | 1.700 | -.025 | .46606-01 | .32761-01 | .13844-01 |
| 1.060 | 1.700 | -.050 | .46611-01 | .27575-01 | .19097-01 |
| 1.060 | 1.700 | -.100 | .46705-01 | .24042-01 | .22670-01 |
| 1.060 | 1.700 | -.250 | .46530-01 | .22869-01 | .23661-01 |
| 1.060 | 1.700 | -.500 | .46167-01 | .23273-01 | .22890-01 |
| 1.060 | 1.700 | -1.000 | .46834-01 | .25528-01 | .21306-01 |
| 1.060 | 1.700 | -2.000 | .49365-01 | .31635-01 | .17730-01 |
| 1.060 | 1.700 | -4.000 | .49132-01 | .39317-01 | .98141-02 |
| 1.060 | 1.700 | -6.000 | .46572-01 | .41137-01 | .52350-02 |
| 1.060 | 1.800 | -.001 | .46318-01 | .45284-01 | .10334-02 |
| 1.060 | 1.800 | -.003 | .46364-01 | .43959-01 | .24051-02 |
| 1.060 | 1.800 | -.005 | .46405-01 | .42025-01 | .44235-02 |
| 1.060 | 1.800 | -.010 | .46434-01 | .38869-01 | .75705-02 |
| 1.060 | 1.800 | -.025 | .46480-01 | .32693-01 | .13788-01 |
| 1.060 | 1.800 | -.050 | .46475-01 | .27647-01 | .18882-01 |
| 1.060 | 1.800 | -.100 | .46566-01 | .24236-01 | .22375-01 |
| 1.060 | 1.800 | -.250 | .46539-01 | .23135-01 | .23376-01 |
| 1.060 | 1.800 | -.500 | .46322-01 | .23593-01 | .22729-01 |
| 1.060 | 1.800 | -1.000 | .46881-01 | .25635-01 | .21246-01 |
| 1.060 | 1.800 | -2.000 | .49111-01 | .31334-01 | .17777-01 |
| 1.060 | 1.800 | -4.000 | .46949-01 | .38891-01 | .10058-01 |
| 1.060 | 1.800 | -6.000 | .46331-01 | .40882-01 | .54489-02 |
| 1.060 | 1.900 | -.001 | .46593-01 | .45529-01 | .10850-02 |
| 1.060 | 1.900 | -.003 | .46620-01 | .44167-01 | .24667-02 |
| 1.060 | 1.900 | -.005 | .46628-01 | .42203-01 | .44299-02 |
| 1.060 | 1.900 | -.010 | .46620-01 | .39033-01 | .75861-02 |
| 1.060 | 1.900 | -.025 | .46605-01 | .32912-01 | .13693-01 |
| 1.060 | 1.900 | -.050 | .46671-01 | .27960-01 | .18640-01 |
| 1.060 | 1.900 | -.100 | .46601-01 | .24621-01 | .21910-01 |
| 1.060 | 1.900 | -.250 | .46518-01 | .23472-01 | .23038-01 |
| 1.060 | 1.900 | -.500 | .46416-01 | .23899-01 | .22516-01 |
| 1.060 | 1.900 | -1.000 | .46905-01 | .25759-01 | .21146-01 |
| 1.060 | 1.900 | -2.000 | .46877-01 | .31080-01 | .17798-01 |
| 1.060 | 1.900 | -4.000 | .46770-01 | .38492-01 | .10278-01 |

Table 16 (cont)

| | | | | | |
|-------|-------|--------|-----------|-----------|-----------|
| 1.060 | 1.900 | -6.000 | .46286-01 | .40634-01 | .56528-02 |
| 1.063 | 2.000 | -.001 | .46728-01 | .49661-01 | .10672-02 |
| 1.060 | 2.000 | -.003 | .46751-01 | .44293-01 | .24579-02 |
| 1.063 | 2.000 | -.005 | .46763-01 | .42335-01 | .44279-02 |
| 1.060 | 2.000 | -.010 | .46765-01 | .39262-01 | .75696-02 |
| 1.063 | 2.000 | -.025 | .46770-01 | .33163-01 | .13575-01 |
| 1.060 | 2.000 | -.050 | .46711-01 | .28317-01 | .18392-01 |
| 1.063 | 2.000 | -.100 | .46645-01 | .25045-01 | .21674-01 |
| 1.060 | 2.000 | -.250 | .46481-01 | .23853-01 | .22687-01 |
| 1.063 | 2.000 | -.500 | .46467-01 | .24197-01 | .22268-01 |
| 1.060 | 2.000 | -1.000 | .46908-01 | .25896-01 | .21012-01 |
| 1.063 | 2.000 | -2.000 | .46658-01 | .30865-01 | .17790-01 |
| 1.060 | 2.000 | -4.000 | .48596-01 | .38120-01 | .10476-01 |
| 1.063 | 2.000 | -6.000 | .46243-01 | .40395-01 | .58469-02 |
| 1.060 | 2.250 | -.001 | .46727-01 | .45599-01 | .11276-02 |
| 1.063 | 2.250 | -.003 | .46424-01 | .44207-01 | .25179-02 |
| 1.060 | 2.250 | -.005 | .46706-01 | .42254-01 | .44516-02 |
| 1.063 | 2.250 | -.010 | .46582-01 | .39167-01 | .76934-02 |
| 1.060 | 2.250 | -.025 | .46621-01 | .33366-01 | .13631-01 |
| 1.063 | 2.250 | -.050 | .46606-01 | .28831-01 | .17809-01 |
| 1.060 | 2.250 | -.100 | .46550-01 | .25790-01 | .20772-01 |
| 1.063 | 2.250 | -.250 | .46458-01 | .24654-01 | .21804-01 |
| 1.060 | 2.250 | -.500 | .46460-01 | .24893-01 | .21566-01 |
| 1.063 | 2.250 | -1.000 | .46840-01 | .26267-01 | .20571-01 |
| 1.060 | 2.250 | -2.000 | .48171-01 | .30486-01 | .17684-01 |
| 1.063 | 2.250 | -4.000 | .48181-01 | .37295-01 | .10887-01 |
| 1.060 | 2.250 | -6.000 | .46117-01 | .39826-01 | .62909-02 |
| 1.063 | 2.500 | -.001 | .45916-01 | .44801-01 | .11153-02 |
| 1.060 | 2.500 | -.003 | .45931-01 | .43453-01 | .24776-02 |
| 1.063 | 2.500 | -.005 | .45963-01 | .41562-01 | .43974-02 |
| 1.060 | 2.500 | -.010 | .45992-01 | .38580-01 | .74119-02 |
| 1.063 | 2.500 | -.025 | .46029-01 | .33044-01 | .12985-01 |
| 1.060 | 2.500 | -.050 | .46064-01 | .28796-01 | .17268-01 |
| 1.063 | 2.500 | -.100 | .46102-01 | .26085-01 | .20023-01 |
| 1.060 | 2.500 | -.250 | .46128-01 | .25224-01 | .20983-01 |
| 1.063 | 2.500 | -.500 | .46324-01 | .25494-01 | .20829-01 |
| 1.060 | 2.500 | -1.000 | .46694-01 | .26658-01 | .20036-01 |
| 1.063 | 2.500 | -2.000 | .47746-01 | .30267-01 | .17479-01 |
| 1.060 | 2.500 | -4.000 | .47795-01 | .36604-01 | .11191-01 |
| 1.063 | 2.500 | -6.000 | .45986-01 | .39307-01 | .66792-02 |
| 1.060 | 3.500 | -.001 | .45069-01 | .43948-01 | .11207-02 |
| 1.063 | 3.500 | -.003 | .45090-01 | .42629-01 | .24612-02 |
| 1.060 | 3.500 | -.005 | .45107-01 | .40826-01 | .42815-02 |
| 1.063 | 3.500 | -.010 | .45704-01 | .35093-01 | .70247-02 |
| 1.060 | 3.500 | -.025 | .45126-01 | .33323-01 | .11802-01 |
| 1.063 | 3.500 | -.050 | .45152-01 | .29905-01 | .15247-01 |
| 1.060 | 3.500 | -.100 | .45196-01 | .27850-01 | .17346-01 |
| 1.060 | 3.500 | -.250 | .45340-01 | .27282-01 | .18066-01 |
| 1.063 | 3.500 | -.500 | .45516-01 | .27470-01 | .18046-01 |
| 1.060 | 3.500 | -1.000 | .45842-01 | .28154-01 | .17689-01 |
| 1.063 | 3.500 | -2.000 | .46408-01 | .30254-01 | .16154-01 |
| 1.060 | 3.500 | -4.000 | .46508-01 | .34838-01 | .11669-01 |
| 1.063 | 3.500 | -6.000 | .45425-01 | .37663-01 | .77568-02 |
| 1.060 | 4.500 | -.001 | .44675-01 | .43518-01 | .11570-02 |
| 1.063 | 4.500 | -.003 | .44582-01 | .42135-01 | .24446-02 |
| 1.060 | 4.500 | -.005 | .44665-01 | .39685-01 | .41545-02 |
| 1.063 | 4.500 | -.010 | .44459-01 | .37851-01 | .66082-02 |

Table 16 (cont)

| | | | | | |
|-------|-------|--------|-----------|-----------|------------|
| 1.060 | 4.500 | -.025 | .44442-01 | .33710-01 | .10726-01 |
| 1.060 | 4.500 | -.050 | .44476-01 | .30890-01 | .13562-01 |
| 1.060 | 4.500 | -.100 | .44511-01 | .29285-01 | .15187-01 |
| 1.060 | 4.500 | -.250 | .44605-01 | .28839-01 | .15763-01 |
| 1.060 | 4.500 | -.500 | .44746-01 | .28974-01 | .15773-01 |
| 1.060 | 4.500 | -1.000 | .45009-01 | .29425-01 | .15584-01 |
| 1.060 | 4.500 | -2.000 | .45411-01 | .30778-01 | .14633-01 |
| 1.060 | 4.500 | -4.000 | .45534-01 | .34074-01 | .11464-01 |
| 1.060 | 4.500 | -6.000 | .44871-01 | .36609-01 | .082615-02 |
| 1.060 | 6.500 | -.001 | .43172-01 | .42139-01 | .10342-02 |
| 1.060 | 6.500 | -.003 | .43199-01 | .40995-01 | .22043-02 |
| 1.060 | 6.500 | -.005 | .43246-01 | .39535-01 | .37106-02 |
| 1.060 | 6.500 | -.010 | .43313-01 | .37505-01 | .58077-02 |
| 1.060 | 6.500 | -.025 | .43400-01 | .34381-01 | .90197-02 |
| 1.060 | 6.500 | -.050 | .43438-01 | .32405-01 | .11022-01 |
| 1.060 | 6.500 | -.100 | .43463-01 | .31325-01 | .12136-01 |
| 1.060 | 6.500 | -.250 | .43543-01 | .31047-01 | .12495-01 |
| 1.060 | 6.500 | -.500 | .43598-01 | .31095-01 | .12502-01 |
| 1.060 | 6.500 | -1.000 | .43763-01 | .31334-01 | .12430-01 |
| 1.060 | 6.500 | -2.000 | .44020-01 | .32014-01 | .12005-01 |
| 1.060 | 6.500 | -4.000 | .44179-01 | .33828-01 | .10350-01 |
| 1.060 | 6.500 | -6.000 | .43915-01 | .35603-01 | .083139-02 |
| 3.800 | 1.330 | -.001 | .22857-01 | .22679-01 | .17779-03 |
| 3.800 | 1.330 | -.003 | .22940-01 | .22498-01 | .44154-03 |
| 3.800 | 1.330 | -.005 | .23077-01 | .22204-01 | .87343-03 |
| 3.800 | 1.330 | -.010 | .23349-01 | .21640-01 | .17094-02 |
| 3.800 | 1.330 | -.025 | .24148-01 | .20135-01 | .40137-02 |
| 3.800 | 1.330 | -.050 | .25421-01 | .18141-01 | .72832-02 |
| 3.800 | 1.330 | -.100 | .27768-01 | .15532-01 | .12233-01 |
| 3.800 | 1.330 | -.250 | .33533-01 | .13160-01 | .20374-01 |
| 3.800 | 1.330 | -.500 | .40529-01 | .14844-01 | .25686-01 |
| 3.800 | 1.330 | -1.000 | .50243-01 | .21619-01 | .28625-01 |
| 3.800 | 1.330 | -2.000 | .60990-01 | .35428-01 | .25564-01 |
| 3.800 | 1.330 | -4.000 | .57893-01 | .45432-01 | .11461-01 |
| 3.800 | 1.330 | -6.000 | .52269-01 | .46765-01 | .55041-02 |
| 3.800 | 1.400 | -.001 | .31421-01 | .31229-01 | .19317-03 |
| 3.800 | 1.400 | -.003 | .31463-01 | .30983-01 | .47945-03 |
| 3.800 | 1.400 | -.005 | .31532-01 | .30584-01 | .94608-03 |
| 3.800 | 1.400 | -.010 | .31792-01 | .29816-01 | .18487-02 |
| 3.800 | 1.400 | -.025 | .32137-01 | .27735-01 | .43213-02 |
| 3.800 | 1.400 | -.050 | .32738-01 | .24934-01 | .77869-02 |
| 3.800 | 1.400 | -.100 | .33903-01 | .20962-01 | .12945-01 |
| 3.800 | 1.400 | -.250 | .37359-01 | .16243-01 | .21116-01 |
| 3.800 | 1.400 | -.500 | .42463-01 | .16301-01 | .26159-01 |
| 3.800 | 1.400 | -1.000 | .50666-01 | .21937-01 | .28729-01 |
| 3.800 | 1.400 | -2.000 | .60452-01 | .34881-01 | .25550-01 |
| 3.800 | 1.400 | -4.000 | .57727-01 | .45924-01 | .11802-01 |
| 3.800 | 1.400 | -6.000 | .52261-01 | .46524-01 | .57365-02 |
| 3.800 | 1.500 | -.001 | .43664-01 | .43447-01 | .21700-03 |
| 3.800 | 1.500 | -.003 | .43636-01 | .43098-01 | .53816-03 |
| 3.800 | 1.500 | -.005 | .43589-01 | .42527-01 | .10622-02 |
| 3.800 | 1.500 | -.010 | .43500-01 | .41430-01 | .20699-02 |
| 3.800 | 1.500 | -.025 | .43261-01 | .38459-01 | .48028-02 |
| 3.800 | 1.500 | -.050 | .42951-01 | .34386-01 | .85644-02 |
| 3.800 | 1.500 | -.100 | .42598-01 | .28590-01 | .14008-01 |
| 3.800 | 1.500 | -.250 | .42899-01 | .20727-01 | .22172-01 |
| 3.800 | 1.500 | -.500 | .45301-01 | .18514-01 | .26787-01 |

Table 16 (cont)

| | | | | | |
|------------------|------------------|-------------------|----------------------|----------------------|----------------------|
| 3.800 | 1.500 | -1.000 | .51331-01 | .22498-01 | .28833-01 |
| 3.800 | 1.500 | -2.000 | .59774-01 | .34217-01 | .25556-01 |
| 3.800 | 1.500 | -4.000 | .57487-01 | .45233-01 | .12254-01 |
| 3.800 | 1.500 | -6.000 | .52244-01 | .45185-01 | .60577-02 |
| 3.800 | 1.600 | -.001 | .53731-01 | .53487-01 | .24402-03 |
| 3.800 | 1.600 | -.003 | .53663-01 | .53055-01 | .60455-03 |
| 3.800 | 1.600 | -.005 | .53543-01 | .52352-01 | .11912-02 |
| 3.800 | 1.600 | -.013 | .53314-01 | .51000-01 | .23140-02 |
| 3.800 | 1.600 | -.025 | .52670-01 | .47347-01 | .53238-02 |
| 3.800 | 1.600 | -.050 | .51726-01 | .42333-01 | .93890-02 |
| 3.800 | 1.600 | -.100 | .50238-01 | .35148-01 | .15099-01 |
| 3.800 | 1.600 | -.250 | .48042-01 | .24845-01 | .23115-01 |
| 3.800 | 1.600 | -.500 | .48065-01 | .20707-01 | .27358-01 |
| 3.800 | 1.600 | -1.000 | .52032-01 | .23139-01 | .28893-01 |
| 3.800 | 1.600 | -2.000 | .59188-01 | .33676-01 | .25511-01 |
| 3.800 | 1.600 | -4.000 | .57246-01 | .44581-01 | .12665-01 |
| 3.800 | 1.600 | -6.000 | .52221-01 | .45855-01 | .63663-02 |
| 3.800 | 1.700 | -.001 | .60885-01 | .60612-01 | .27301-03 |
| 3.800 | 1.700 | -.003 | .60796-01 | .60121-01 | .67560-03 |
| 3.800 | 1.700 | -.005 | .60650-01 | .59321-01 | .13288-02 |
| 3.800 | 1.700 | -.010 | .60365-01 | .57792-01 | .25722-02 |
| 3.800 | 1.700 | -.025 | .59540-01 | .53673-01 | .58662-02 |
| 3.800 | 1.700 | -.050 | .58291-01 | .48065-01 | .10226-01 |
| 3.800 | 1.700 | -.100 | .56209-01 | .40025-01 | .16184-01 |
| 3.800 | 1.700 | -.250 | .52402-01 | .28226-01 | .24176-01 |
| 3.800 | 1.700 | -.500 | .50587-01 | .22715-01 | .27672-01 |
| 3.800 | 1.700 | -1.000 | .52730-01 | .23815-01 | .28916-01 |
| 3.800 | 1.700 | -2.000 | .58678-01 | .33235-01 | .25442-01 |
| 3.800 | 1.700 | -4.000 | .57005-01 | .43968-01 | .13038-01 |
| 3.800 | 1.700 | -6.000 | .52193-01 | .45531-01 | .66627-02 |
| 3.800 | 1.800 | -.001 | .65312-01 | .65004-01 | .30670-03 |
| 3.800 | 1.800 | -.003 | .65219-01 | .64453-01 | .75736-03 |
| 3.800 | 1.800 | -.005 | .65065-01 | .63576-01 | .14848-02 |
| 3.800 | 1.800 | -.010 | .64764-01 | .61933-01 | .28633-02 |
| 3.800 | 1.800 | -.025 | .63910-01 | .57501-01 | .64372-02 |
| 3.800 | 1.800 | -.050 | .62633-01 | .51535-01 | .11070-01 |
| 3.800 | 1.800 | -.100 | .60361-01 | .43124-01 | .17230-01 |
| 3.800 | 1.800 | -.250 | .55798-01 | .30713-01 | .25080-01 |
| 3.800 | 1.800 | -.500 | .52754-01 | .24432-01 | .28325-01 |
| 3.800 | 1.800 | -1.000 | .53394-01 | .24487-01 | .28907-01 |
| 3.800 | 1.800 | -2.000 | .58232-01 | .32878-01 | .25354-01 |
| 3.800 | 1.800 | -4.000 | .56766-01 | .43391-01 | .13376-01 |
| 3.800 | 1.800 | -6.000 | .52160-01 | .45214-01 | .69456-02 |
| 3.800 | 1.900 | -.001 | .67471-01 | .67130-01 | .34074-03 |
| 3.800 | 1.900 | -.003 | .67389-01 | .66550-01 | .83956-03 |
| 3.800 | 1.900 | -.005 | .67257-01 | .65617-01 | .16404-02 |
| 3.800 | 1.900 | -.010 | .66997-01 | .63857-01 | .31400-02 |
| 3.800 | 1.900 | -.025 | .66236-01 | .59248-01 | .69285-02 |
| 3.800 | 1.900 | -.050 | .65037-01 | .53171-01 | .11866-01 |
| 3.800 | 1.900 | -.100 | .62766-01 | .44702-01 | .10191-01 |
| 3.800 | 1.900 | -.250 | .58221-01 | .32333-01 | .25882-01 |
| 3.800 | 1.900 | -.500 | .54507-01 | .25803-01 | .28707-01 |
| 3.800 | 1.900 | -1.000 | .53993-01 | .25124-01 | .28869-01 |
| 3.800 | 1.900 | -2.000 | .57840-01 | .32591-01 | .25248-01 |
| 3.800 | 1.900 | -4.000 | .56529-01 | .42849-01 | .13680-01 |
| 3.800 | 1.900 | -6.000 | .52122-01 | .44906-01 | .72166-02 |
| 3.800 | 2.000 | -.001 | .68192-01 | .67814-01 | .37823-03 |

Table 16 (cont)

| | | | | | |
|-------|-------|--------|-----------|-----------|-----------|
| 3.800 | 2.000 | -.003 | .68123-01 | .67194-01 | .92851-03 |
| 3.800 | 2.000 | -.005 | .68051-01 | .66237-01 | .18050-02 |
| 3.800 | 2.000 | -.010 | .67822-01 | .64381-01 | .34282-02 |
| 3.800 | 2.000 | -.025 | .67126-01 | .59619-01 | .75186-02 |
| 3.800 | 2.000 | -.050 | .66081-01 | .53487-01 | .12596-01 |
| 3.800 | 2.000 | -.100 | .64171-01 | .45135-01 | .19036-01 |
| 3.800 | 2.000 | -.250 | .59755-01 | .33209-01 | .26561-01 |
| 3.800 | 2.000 | -.500 | .55840-01 | .26824-01 | .29013-01 |
| 3.800 | 2.000 | -1.000 | .54509-01 | .25706-01 | .28803-01 |
| 3.800 | 2.000 | -2.000 | .57491-01 | .32361-01 | .25129-01 |
| 3.800 | 2.000 | -4.000 | .56296-01 | .42341-01 | .13955-01 |
| 3.800 | 2.000 | -6.000 | .52081-01 | .44605-01 | .74754-02 |
| 3.800 | 2.250 | -.001 | .66248-01 | .65777-01 | .48197-03 |
| 3.800 | 2.250 | -.003 | .66212-01 | .65071-01 | .11551-02 |
| 3.800 | 2.250 | -.005 | .66150-01 | .63966-01 | .21947-02 |
| 3.800 | 2.250 | -.010 | .66020-01 | .61970-01 | .40611-02 |
| 3.800 | 2.250 | -.025 | .65666-01 | .57065-01 | .85749-02 |
| 3.800 | 2.250 | -.050 | .65007-01 | .51055-01 | .13948-01 |
| 3.800 | 2.250 | -.100 | .63812-01 | .43318-01 | .20493-01 |
| 3.800 | 2.250 | -.250 | .60797-01 | .33171-01 | .27627-01 |
| 3.800 | 2.250 | -.500 | .57504-01 | .28097-01 | .29407-01 |
| 3.800 | 2.250 | -1.000 | .55371-01 | .26854-01 | .28517-01 |
| 3.800 | 2.250 | -2.000 | .56757-01 | .31978-01 | .24780-01 |
| 3.800 | 2.250 | -4.000 | .55728-01 | .41208-01 | .14521-01 |
| 3.800 | 2.250 | -6.000 | .51960-01 | .43690-01 | .80704-02 |
| 3.800 | 2.500 | -.001 | .62153-01 | .61583-01 | .57510-03 |
| 3.800 | 2.500 | -.003 | .62126-01 | .60779-01 | .13478-02 |
| 3.800 | 2.500 | -.005 | .62080-01 | .59583-01 | .24978-02 |
| 3.800 | 2.500 | -.010 | .62009-01 | .57508-01 | .44307-02 |
| 3.800 | 2.500 | -.025 | .61844-01 | .52651-01 | .91930-02 |
| 3.800 | 2.500 | -.050 | .61586-01 | .46976-01 | .14610-01 |
| 3.800 | 2.500 | -.100 | .58938-01 | .40032-01 | .21026-01 |
| 3.800 | 2.500 | -.250 | .59526-01 | .31734-01 | .27793-01 |
| 3.800 | 2.500 | -.500 | .57480-01 | .28225-01 | .29267-01 |
| 3.800 | 2.500 | -1.000 | .55643-01 | .27585-01 | .28058-01 |
| 3.800 | 2.500 | -2.000 | .56145-01 | .31775-01 | .24369-01 |
| 3.800 | 2.500 | -4.000 | .55190-01 | .40251-01 | .14939-01 |
| 3.800 | 2.500 | -6.000 | .51920-01 | .43225-01 | .95940-02 |
| 3.800 | 3.500 | -.001 | .52899-01 | .52139-01 | .76004-03 |
| 3.800 | 3.500 | -.003 | .52886-01 | .51227-01 | .16590-02 |
| 3.800 | 3.500 | -.005 | .52823-01 | .49511-01 | .28672-02 |
| 3.800 | 3.500 | -.010 | .52306-01 | .47747-01 | .48138-02 |
| 3.800 | 3.500 | -.025 | .52695-01 | .43482-01 | .90482-02 |
| 3.800 | 3.500 | -.050 | .52748-01 | .39109-01 | .13638-01 |
| 3.800 | 3.500 | -.100 | .52872-01 | .34097-01 | .18774-01 |
| 3.800 | 3.500 | -.250 | .53198-01 | .29122-01 | .24075-01 |
| 3.800 | 3.500 | -.500 | .53520-01 | .28021-01 | .25577-01 |
| 3.800 | 3.500 | -1.000 | .53863-01 | .26889-01 | .24974-01 |
| 3.800 | 3.500 | -2.000 | .54075-01 | .31742-01 | .22333-01 |
| 3.800 | 3.500 | -4.000 | .53332-01 | .37741-01 | .15992-01 |
| 3.800 | 3.500 | -6.000 | .51143-01 | .41075-01 | .10068-01 |

Table 16 (cont)

| | | | | | |
|--------|-------|--------|-----------|-----------|-----------|
| 3.800 | 4.500 | -.001 | .51036-01 | .50297-01 | .75901-03 |
| 3.800 | 4.500 | -.003 | .50997-01 | .49461-01 | .15363-02 |
| 3.800 | 4.500 | -.005 | .50975-01 | .48356-01 | .26186-02 |
| 3.800 | 4.500 | -.010 | .50965-01 | .46570-01 | .43957-02 |
| 3.800 | 4.500 | -.025 | .50980-01 | .40919-01 | .81728-02 |
| 3.800 | 4.500 | -.050 | .51006-01 | .38943-01 | .12066-01 |
| 3.800 | 4.500 | -.100 | .51089-01 | .34850-01 | .16239-01 |
| 3.800 | 4.500 | -.250 | .51300-01 | .30893-01 | .20406-01 |
| 3.800 | 4.500 | -.500 | .51588-01 | .29897-01 | .21690-01 |
| 3.800 | 4.500 | -1.000 | .51980-01 | .30336-01 | .21639-01 |
| 3.800 | 4.500 | -2.000 | .52319-01 | .32239-01 | .20080-01 |
| 3.800 | 4.500 | -4.000 | .51865-01 | .36557-01 | .15309-01 |
| 3.800 | 4.500 | -6.000 | .50397-01 | .39620-01 | .10777-01 |
| 3.800 | 6.500 | -.001 | .48610-01 | .48033-01 | .57695-03 |
| 3.800 | 6.500 | -.003 | .48686-01 | .47364-01 | .13222-02 |
| 3.800 | 6.500 | -.005 | .48766-01 | .46392-01 | .23743-02 |
| 3.800 | 6.500 | -.010 | .48857-01 | .44812-01 | .40452-02 |
| 3.800 | 6.500 | -.025 | .48939-01 | .41612-01 | .73279-02 |
| 3.800 | 6.500 | -.050 | .48971-01 | .38551-01 | .10420-01 |
| 3.800 | 6.500 | -.100 | .49008-01 | .35540-01 | .13468-01 |
| 3.800 | 6.500 | -.250 | .49112-01 | .32881-01 | .16232-01 |
| 3.800 | 6.500 | -.500 | .49262-01 | .32296-01 | .16989-01 |
| 3.800 | 6.500 | -1.000 | .49490-01 | .32419-01 | .16966-01 |
| 3.800 | 6.500 | -2.000 | .49758-01 | .33503-01 | .16256-01 |
| 3.800 | 6.500 | -4.000 | .49681-01 | .35904-01 | .13777-01 |
| 3.800 | 6.500 | -6.000 | .48993-01 | .38102-01 | .10891-01 |
| 10.600 | 1.330 | -.001 | .16861-02 | .16391-02 | .47027-04 |
| 10.600 | 1.330 | -.003 | .17536-02 | .16362-02 | .11744-03 |
| 10.600 | 1.330 | -.005 | .18660-02 | .16315-02 | .23448-03 |
| 10.600 | 1.330 | -.010 | .20901-02 | .16227-02 | .46733-03 |

Table 16 (cont)

| | | | | | |
|--------|-------|--------|-----------|-----------|-----------|
| 10.600 | 1.330 | -.025 | .27578-02 | .16013-02 | .11563-02 |
| 10.600 | 1.330 | -.050 | .38556-02 | .15816-02 | .22741-02 |
| 10.600 | 1.330 | -.100 | .59976-02 | .15958-02 | .44017-02 |
| 10.600 | 1.330 | -.250 | .12041-01 | .19821-02 | .10059-01 |
| 10.600 | 1.330 | -.500 | .21145-01 | .34251-02 | .17721-01 |
| 10.600 | 1.330 | -1.000 | .37091-01 | .83257-02 | .28766-01 |
| 10.600 | 1.330 | -2.000 | .56273-01 | .22495-01 | .33778-01 |
| 10.600 | 1.330 | -4.000 | .46733-01 | .33166-01 | .13566-01 |
| 10.600 | 1.330 | -6.000 | .37813-01 | .31787-01 | .60268-02 |
| 10.600 | 1.330 | -8.000 | .33604-01 | .30228-01 | .33757-02 |
| 10.600 | 1.400 | -.001 | .24663-02 | .24188-02 | .47469-04 |
| 10.600 | 1.400 | -.003 | .25330-02 | .24144-02 | .11854-03 |
| 10.600 | 1.400 | -.005 | .26440-02 | .24073-02 | .23666-03 |
| 10.600 | 1.400 | -.010 | .28654-02 | .23937-02 | .47163-03 |
| 10.600 | 1.400 | -.025 | .35249-02 | .23582-02 | .11665-02 |
| 10.600 | 1.400 | -.050 | .46087-02 | .23159-02 | .22929-02 |
| 10.600 | 1.400 | -.100 | .67208-02 | .22887-02 | .44321-02 |
| 10.600 | 1.400 | -.250 | .12660-01 | .25731-02 | .10087-01 |
| 10.600 | 1.400 | -.500 | .21540-01 | .38878-02 | .17652-01 |
| 10.600 | 1.400 | -1.000 | .36827-01 | .85333-02 | .28294-01 |
| 10.600 | 1.400 | -2.000 | .55026-01 | .21916-01 | .33110-01 |
| 10.600 | 1.400 | -4.000 | .46617-01 | .32684-01 | .13933-01 |
| 10.600 | 1.400 | -6.000 | .37886-01 | .31602-01 | .62850-02 |
| 10.600 | 1.400 | -8.000 | .33676-01 | .30140-01 | .35365-02 |
| 10.600 | 1.500 | -.001 | .38542-02 | .38059-02 | .48373-04 |
| 10.600 | 1.500 | -.003 | .39193-02 | .37986-02 | .12079-03 |
| 10.600 | 1.500 | -.005 | .40277-02 | .37866-02 | .24109-03 |
| 10.600 | 1.500 | -.010 | .42438-02 | .37635-02 | .48027-03 |
| 10.600 | 1.500 | -.025 | .48868-02 | .37003-02 | .11866-02 |
| 10.600 | 1.500 | -.050 | .59418-02 | .36141-02 | .23277-02 |
| 10.600 | 1.500 | -.100 | .79925-02 | .35073-02 | .44853-02 |
| 10.600 | 1.500 | -.250 | .13728-01 | .36001-02 | .10128-01 |
| 10.600 | 1.500 | -.500 | .22221-01 | .46827-02 | .17539-01 |
| 10.600 | 1.500 | -1.000 | .36557-01 | .89208-02 | .27636-01 |
| 10.600 | 1.500 | -2.000 | .53442-01 | .21239-01 | .32203-01 |
| 10.600 | 1.500 | -4.000 | .46437-01 | .32028-01 | .14409-01 |
| 10.600 | 1.500 | -6.000 | .37982-01 | .31340-01 | .66422-02 |
| 10.600 | 1.500 | -8.000 | .33776-01 | .30014-01 | .37625-02 |
| 10.600 | 1.600 | -.001 | .55924-02 | .55426-02 | .49796-04 |
| 10.600 | 1.600 | -.003 | .56551-02 | .55308-02 | .12431-03 |
| 10.600 | 1.600 | -.005 | .57593-02 | .55113-02 | .24803-03 |
| 10.600 | 1.600 | -.010 | .59671-02 | .54733-02 | .49380-03 |
| 10.600 | 1.600 | -.025 | .65848-02 | .53675-02 | .12174-02 |
| 10.600 | 1.600 | -.050 | .75964-02 | .52160-02 | .23807-02 |
| 10.600 | 1.600 | -.100 | .95584-02 | .49950-02 | .45630-02 |
| 10.600 | 1.600 | -.250 | .15018-01 | .48303-02 | .10188-01 |
| 10.600 | 1.600 | -.500 | .23050-01 | .56198-02 | .17430-01 |
| 10.600 | 1.600 | -1.000 | .36416-01 | .94023-02 | .27013-01 |
| 10.600 | 1.600 | -2.000 | .52065-01 | .20712-01 | .31354-01 |
| 10.600 | 1.600 | -4.000 | .46241-01 | .31409-01 | .14832-01 |
| 10.600 | 1.600 | -6.000 | .38067-01 | .31082-01 | .69855-02 |
| 10.600 | 1.600 | -8.000 | .33871-01 | .29887-01 | .39840-02 |
| 10.600 | 1.700 | -.001 | .77089-02 | .76081-02 | .51938-04 |
| 10.600 | 1.700 | -.003 | .77676-02 | .75907-02 | .12961-03 |
| 10.600 | 1.700 | -.005 | .78652-02 | .75618-02 | .25833-03 |
| 10.600 | 1.700 | -.010 | .80597-02 | .75055-02 | .51364-03 |
| 10.600 | 1.700 | -.025 | .86381-02 | .73758-02 | .12624-02 |

Table 16 (cont)

| | | | | | |
|--------|-------|--------|-----------|-----------|-----------|
| 10.600 | 1.700 | -.050 | .95854-02 | .71282-02 | .24573-02 |
| 10.600 | 1.700 | -.100 | .11434-01 | .67487-02 | .46745-02 |
| 10.600 | 1.700 | -.250 | .16531-01 | .62466-02 | .10296-01 |
| 10.600 | 1.700 | -.500 | .24027-01 | .66815-02 | .17342-01 |
| 10.600 | 1.700 | -1.000 | .36400-01 | .99637-02 | .26437-01 |
| 10.600 | 1.700 | -2.000 | .50871-01 | .20309-01 | .30562-01 |
| 10.600 | 1.700 | -4.000 | .46035-01 | .30827-01 | .15208-01 |
| 10.600 | 1.700 | -6.000 | .38142-01 | .30827-01 | .73151-02 |
| 10.600 | 1.700 | -8.000 | .33962-01 | .29761-01 | .42010-02 |
| 10.600 | 1.800 | -.001 | .10180-01 | .10126-01 | .54716-04 |
| 10.600 | 1.800 | -.003 | .10234-01 | .10097-01 | .13649-03 |
| 10.600 | 1.800 | -.005 | .10322-01 | .10050-01 | .27199-03 |
| 10.600 | 1.800 | -.010 | .10499-01 | .99590-02 | .54010-03 |
| 10.600 | 1.800 | -.025 | .11025-01 | .97030-02 | .13224-02 |
| 10.600 | 1.800 | -.050 | .11889-01 | .93290-02 | .25599-02 |
| 10.600 | 1.800 | -.100 | .13567-01 | .87414-02 | .48256-02 |
| 10.600 | 1.800 | -.250 | .18255-01 | .78255-02 | .10430-01 |
| 10.600 | 1.800 | -.500 | .25150-01 | .78473-02 | .17303-01 |
| 10.600 | 1.800 | -1.000 | .36506-01 | .10590-01 | .25916-01 |
| 10.600 | 1.800 | -2.000 | .49839-01 | .20009-01 | .29829-01 |
| 10.600 | 1.800 | -4.000 | .45821-01 | .30281-01 | .15540-01 |
| 10.600 | 1.800 | -6.000 | .38208-01 | .30577-01 | .76309-02 |
| 10.600 | 1.800 | -8.000 | .34049-01 | .29635-01 | .44133-02 |
| 10.600 | 1.900 | -.001 | .12936-01 | .12898-01 | .58188-04 |
| 10.600 | 1.900 | -.003 | .12983-01 | .12838-01 | .14509-03 |
| 10.600 | 1.900 | -.005 | .13062-01 | .12773-01 | .28892-03 |
| 10.600 | 1.900 | -.010 | .13219-01 | .12646-01 | .57293-03 |
| 10.600 | 1.900 | -.025 | .13687-01 | .12290-01 | .13973-02 |
| 10.600 | 1.900 | -.050 | .14456-01 | .11767-01 | .26889-02 |
| 10.600 | 1.900 | -.100 | .15955-01 | .10936-01 | .50191-02 |
| 10.600 | 1.900 | -.250 | .20170-01 | .95372-02 | .10632-01 |
| 10.600 | 1.900 | -.500 | .26408-01 | .90947-02 | .17313-01 |
| 10.600 | 1.900 | -1.000 | .36725-01 | .11268-01 | .25456-01 |
| 10.600 | 1.900 | -2.000 | .48950-01 | .19797-01 | .29153-01 |
| 10.600 | 1.900 | -4.000 | .45601-01 | .29769-01 | .15832-01 |
| 10.600 | 1.900 | -6.000 | .38265-01 | .30332-01 | .79331-02 |
| 10.600 | 1.900 | -8.000 | .34131-01 | .29510-01 | .46209-02 |
| 10.600 | 2.000 | -.001 | .15906-01 | .15884-01 | .62398-04 |
| 10.600 | 2.000 | -.003 | .15948-01 | .15792-01 | .15552-03 |
| 10.600 | 2.000 | -.005 | .16016-01 | .15707-01 | .30947-03 |
| 10.600 | 2.000 | -.010 | .16153-01 | .15540-01 | .61281-03 |
| 10.600 | 2.000 | -.025 | .16560-01 | .15071-01 | .14886-02 |
| 10.600 | 2.000 | -.050 | .17231-01 | .14383-01 | .28473-02 |
| 10.600 | 2.000 | -.100 | .18542-01 | .13282-01 | .52598-02 |
| 10.600 | 2.000 | -.250 | .22248-01 | .11346-01 | .10901-01 |
| 10.600 | 2.000 | -.500 | .27785-01 | .10399-01 | .17385-01 |
| 10.600 | 2.000 | -1.000 | .37045-01 | .11983-01 | .25062-01 |
| 10.600 | 2.000 | -2.000 | .48188-01 | .19656-01 | .28532-01 |
| 10.600 | 2.000 | -4.000 | .45380-01 | .29291-01 | .16089-01 |
| 10.600 | 2.000 | -6.000 | .38314-01 | .30092-01 | .82220-02 |
| 10.600 | 2.000 | -8.000 | .34209-01 | .29386-01 | .48236-02 |
| 10.600 | 2.250 | -.001 | .24021-01 | .23943-01 | .78018-04 |
| 10.600 | 2.250 | -.003 | .24047-01 | .23853-01 | .19420-03 |
| 10.600 | 2.250 | -.005 | .24089-01 | .23704-01 | .38561-03 |
| 10.600 | 2.250 | -.010 | .24174-01 | .23414-01 | .76038-03 |
| 10.600 | 2.250 | -.025 | .24426-01 | .22601-01 | .18249-02 |
| 10.600 | 2.250 | -.050 | .24837-01 | .21410-01 | .34267-02 |

Table 16 (cont)

| | | | | | |
|--------|-------|--------|-----------|-----------|-----------|
| 10.600 | 2.250 | -.100 | .25637-01 | .19503-01 | .61340-02 |
| 10.600 | 2.250 | -.250 | .27944-01 | .16041-01 | .11904-01 |
| 10.600 | 2.250 | -.500 | .31605-01 | .13743-01 | .17863-01 |
| 10.600 | 2.250 | -1.000 | .38211-01 | .13845-01 | .24367-01 |
| 10.600 | 2.250 | -2.000 | .46749-01 | .19541-01 | .27207-01 |
| 10.600 | 2.250 | -4.000 | .44827-01 | .28230-01 | .16597-01 |
| 10.600 | 2.250 | -6.000 | .38402-01 | .29515-01 | .88872-02 |
| 10.600 | 2.250 | -8.000 | .34386-01 | .29078-01 | .53090-02 |
| 10.600 | 2.500 | -.001 | .32683-01 | .32577-01 | .10528-03 |
| 10.600 | 2.500 | -.003 | .32685-01 | .32424-01 | .26138-03 |
| 10.600 | 2.500 | -.005 | .32690-01 | .32173-01 | .51686-03 |
| 10.600 | 2.500 | -.010 | .32701-01 | .31689-01 | .10112-02 |
| 10.600 | 2.500 | -.025 | .32738-01 | .30361-01 | .23769-02 |
| 10.600 | 2.500 | -.050 | .32820-01 | .28479-01 | .43358-02 |
| 10.600 | 2.500 | -.100 | .33013-01 | .25579-01 | .74357-02 |
| 10.600 | 2.500 | -.250 | .33837-01 | .20477-01 | .13360-01 |
| 10.600 | 2.500 | -.500 | .35643-01 | .16892-01 | .18747-01 |
| 10.600 | 2.500 | -1.000 | .39722-01 | .15659-01 | .24063-01 |
| 10.600 | 2.500 | -2.000 | .45827-01 | .19651-01 | .26176-01 |
| 10.600 | 2.500 | -4.000 | .44294-01 | .27342-01 | .16951-01 |
| 10.600 | 2.500 | -6.000 | .38448-01 | .28973-01 | .94746-02 |
| 10.600 | 2.500 | -8.000 | .34539-01 | .28776-01 | .57634-02 |
| 10.600 | 3.500 | -.001 | .51758-01 | .51485-01 | .27303-03 |
| 10.600 | 3.500 | -.003 | .51745-01 | .51077-01 | .66779-03 |
| 10.600 | 3.500 | -.005 | .51721-01 | .50504-01 | .12916-02 |
| 10.600 | 3.500 | -.010 | .51666-01 | .49273-01 | .24358-02 |
| 10.600 | 3.500 | -.025 | .51486-01 | .46199-01 | .52967-02 |
| 10.600 | 3.500 | -.050 | .51185-01 | .42293-01 | .88912-02 |
| 10.600 | 3.500 | -.100 | .50614-01 | .36900-01 | .13706-01 |
| 10.600 | 3.500 | -.250 | .49098-01 | .28649-01 | .20450-01 |
| 10.600 | 3.500 | -.500 | .47256-01 | .23327-01 | .23929-01 |
| 10.600 | 3.500 | -1.000 | .45385-01 | .20236-01 | .25149-01 |
| 10.600 | 3.500 | -2.000 | .44700-01 | .20645-01 | .24055-01 |
| 10.600 | 3.500 | -4.000 | .42522-01 | .25053-01 | .17469-01 |
| 10.600 | 3.500 | -6.000 | .38335-01 | .27179-01 | .11156-01 |
| 10.600 | 3.500 | -8.000 | .34936-01 | .27663-01 | .72729-02 |
| 10.600 | 4.500 | -.001 | .52388-01 | .51870-01 | .51820-03 |
| 10.600 | 4.500 | -.003 | .52383-01 | .51221-01 | .11624-02 |
| 10.600 | 4.500 | -.005 | .52378-01 | .50282-01 | .20964-02 |
| 10.600 | 4.500 | -.010 | .52362-01 | .48663-01 | .36993-02 |
| 10.600 | 4.500 | -.025 | .52277-01 | .44871-01 | .74059-02 |
| 10.600 | 4.500 | -.050 | .52087-01 | .40369-01 | .11711-01 |
| 10.600 | 4.500 | -.100 | .51696-01 | .34626-01 | .17071-01 |
| 10.600 | 4.500 | -.250 | .50467-01 | .26832-01 | .23771-01 |
| 10.600 | 4.500 | -.500 | .49030-01 | .26669-01 | .26367-01 |
| 10.600 | 4.500 | -1.000 | .46726-01 | .20818-01 | .25911-01 |
| 10.600 | 4.500 | -2.000 | .44215-01 | .21123-01 | .23091-01 |
| 10.600 | 4.500 | -4.000 | .41232-01 | .23936-01 | .17296-01 |
| 10.600 | 4.500 | -6.000 | .37949-01 | .25920-01 | .12029-01 |
| 10.600 | 4.500 | -8.000 | .35059-01 | .26732-01 | .83265-02 |
| 10.600 | 5.500 | -.001 | .46860-01 | .46281-01 | .57861-03 |
| 10.600 | 5.500 | -.003 | .46940-01 | .45880-01 | .12948-02 |
| 10.600 | 5.500 | -.005 | .47044-01 | .44687-01 | .23569-02 |
| 10.600 | 5.500 | -.010 | .47149-01 | .43026-01 | .41230-02 |
| 10.600 | 5.500 | -.025 | .47171-01 | .39255-01 | .79156-02 |
| 10.600 | 5.500 | -.050 | .47112-01 | .35043-01 | .12069-01 |
| 10.600 | 5.500 | -.100 | .47007-01 | .30060-01 | .16946-01 |

Table 16 (cont)

| | | | | | |
|--------|-------|--------|-----------|-----------|-----------|
| 10.600 | 5.500 | -.250 | .46597-01 | .24096-01 | .22579-01 |
| 10.600 | 5.500 | -.500 | .46073-01 | .21391-01 | .24689-01 |
| 10.600 | 5.500 | -1.000 | .44897-01 | .20572-01 | .24325-01 |
| 10.600 | 5.500 | -2.000 | .42957-01 | .21225-01 | .21732-01 |
| 10.600 | 5.500 | -4.000 | .40125-01 | .23355-01 | .16770-01 |
| 10.600 | 5.500 | -6.000 | .37435-01 | .25065-01 | .12370-01 |
| 10.600 | 5.500 | -8.000 | .34991-01 | .25990-01 | .90015-02 |
| 10.600 | 6.500 | -.001 | .42140-01 | .41609-01 | .53085-03 |
| 10.600 | 6.500 | -.003 | .42320-01 | .41082-01 | .12374-02 |
| 10.600 | 6.500 | -.005 | .42499-01 | .40257-01 | .22416-02 |
| 10.600 | 6.500 | -.010 | .42708-01 | .38784-01 | .39238-02 |
| 10.600 | 6.500 | -.025 | .42921-01 | .35406-01 | .75150-02 |
| 10.600 | 6.500 | -.050 | .42964-01 | .31780-01 | .11183-01 |
| 10.600 | 6.500 | -.100 | .42960-01 | .27774-01 | .15186-01 |
| 10.600 | 6.500 | -.250 | .42903-01 | .23298-01 | .19605-01 |
| 10.600 | 6.500 | -.500 | .42745-01 | .21339-01 | .21407-01 |
| 10.600 | 6.500 | -1.000 | .42303-01 | .20773-01 | .21530-01 |
| 10.600 | 6.500 | -2.000 | .41228-01 | .21357-01 | .19871-01 |
| 10.600 | 6.500 | -4.000 | .39044-01 | .23044-01 | .16000-01 |
| 10.600 | 6.500 | -6.000 | .36853-01 | .24490-01 | .12363-01 |
| 10.600 | 6.500 | -8.000 | .34795-01 | .25414-01 | .93810-02 |

TABLE 17. $r_g = 5.0\mu m$; $\sigma_g = 1.5$, $n: 0.1 \rightarrow 1.3$; $k = 0.001$ to 6.0

DUST PARTICLE DISTRIBUTION PARAMETERS:

| | | |
|--------------|---|------------|
| SG (SIGMA) | = | .150000+01 |
| RG (MICRONS) | = | .500000+01 |
| M (GM/CC) | = | .100000-09 |
| RHO (GM/CC) | = | .250000+01 |
| NP (PER CC) | = | .364558-01 |

| LAMBDA (MICRONS) | PM | EXTINCTION (PER KM) | SCATTERING (PER KM) | ABSORPTION (PER KM) |
|---------------------|------|------------------------|------------------------|------------------------|
| .550 | .100 | -.001 | .78375-02 | .78546-02 |
| .550 | .100 | -.003 | .78382-02 | .78461-02 |
| .550 | .100 | -.005 | .78396-02 | .78351-02 |
| .550 | .100 | -.010 | .78417-02 | .78177-02 |
| .550 | .100 | -.025 | .78496-02 | .77708-02 |
| .550 | .100 | -.050 | .78510-02 | .76983-02 |
| .550 | .100 | -.100 | .78523-02 | .75726-02 |
| .550 | .100 | -.250 | .78583-02 | .74462-02 |
| .550 | .100 | -.500 | .78890-02 | .73073-02 |
| .550 | .100 | -1.000 | .79685-02 | .71998-02 |
| .550 | .100 | -2.000 | .81440-02 | .78274-02 |
| .550 | .200 | -.001 | .78517-02 | .78592-02 |
| .550 | .200 | -.003 | .78521-02 | .78315-02 |
| .550 | .200 | -.005 | .78530-02 | .78121-02 |
| .550 | .200 | -.010 | .78564-02 | .81229-02 |
| .550 | .200 | -.025 | .78362-02 | .76322-02 |
| .550 | .200 | -.050 | .78426-02 | .74825-02 |
| .550 | .200 | -.100 | .78465-02 | .72570-02 |
| .550 | .200 | -.250 | .78568-02 | .89463-02 |
| .550 | .200 | -.500 | .78954-02 | .68602-02 |
| .550 | .200 | -1.000 | .79696-02 | .69245-02 |
| .550 | .200 | -2.000 | .81493-02 | .75510-02 |
| .550 | .300 | -.001 | .78366-02 | .78255-02 |
| .550 | .300 | -.003 | .78367-02 | .77514-02 |
| .550 | .300 | -.005 | .78355-02 | .76711-02 |
| .550 | .300 | -.010 | .78346-02 | .75731-02 |
| .550 | .300 | -.025 | .78326-02 | .74082-02 |
| .550 | .300 | -.050 | .78349-02 | .71941-02 |
| .550 | .300 | -.100 | .78375-02 | .69006-02 |
| .550 | .300 | -.250 | .78546-02 | .64616-02 |
| .550 | .300 | -.500 | .78706-02 | .63114-02 |

Table 17 (cont)

| | | | | | |
|------|------|--------|-----------|-----------|-----------|
| .550 | .300 | -1.000 | .79705-02 | .65252-02 | .14453-02 |
| .550 | .300 | -2.000 | .81524-02 | .73002-02 | .85216-03 |
| .550 | .400 | -.001 | .78250-02 | .77192-02 | .11336-03 |
| .550 | .400 | -.003 | .78258-02 | .75945-02 | .23802-03 |
| .550 | .400 | -.005 | .78259-02 | .74635-02 | .36904-03 |
| .550 | .400 | -.010 | .78240-02 | .73159-02 | .51666-03 |
| .550 | .400 | -.025 | .78261-02 | .70816-02 | .74351-03 |
| .550 | .400 | -.050 | .78242-02 | .68392-02 | .98271-03 |
| .550 | .400 | -.100 | .78283-02 | .65403-02 | .12951-02 |
| .550 | .400 | -.250 | .78356-02 | .60212-02 | .18383-02 |
| .550 | .400 | -.500 | .78725-02 | .58386-02 | .20032-02 |
| .550 | .400 | -1.000 | .79713-02 | .61894-02 | .17819-02 |
| .550 | .400 | -2.000 | .81537-02 | .70738-02 | .10799-02 |
| .550 | .500 | -.001 | .78152-02 | .74313-02 | .18431-03 |
| .550 | .500 | -.003 | .78091-02 | .74401-02 | .38128-03 |
| .550 | .500 | -.005 | .78094-02 | .72290-02 | .58650-03 |
| .550 | .500 | -.010 | .78099-02 | .70112-02 | .80429-03 |
| .550 | .500 | -.025 | .78101-02 | .67209-02 | .10947-02 |
| .550 | .500 | -.050 | .78107-02 | .64431-02 | .13733-02 |
| .550 | .500 | -.100 | .78136-02 | .61220-02 | .17353-02 |
| .550 | .500 | -.250 | .78199-02 | .56057-02 | .22280-02 |
| .550 | .500 | -.500 | .78696-02 | .54877-02 | .23608-02 |
| .550 | .500 | -1.000 | .79721-02 | .59074-02 | .20647-02 |
| .550 | .600 | -2.000 | .81536-02 | .68701-02 | .12834-02 |
| .550 | .600 | -.001 | .77914-02 | .75218-02 | .26810-03 |
| .550 | .600 | -.003 | .77915-02 | .72357-02 | .55413-03 |
| .550 | .600 | -.005 | .77856-02 | .69391-02 | .85018-03 |
| .550 | .600 | -.010 | .77854-02 | .66398-02 | .11514-02 |
| .550 | .600 | -.025 | .77841-02 | .62854-02 | .15038-02 |
| .550 | .600 | -.050 | .77863-02 | .59861-02 | .18039-02 |
| .550 | .600 | -.100 | .77903-02 | .54249-02 | .21689-02 |
| .550 | .600 | -.250 | .78087-02 | .52083-02 | .26076-02 |
| .550 | .600 | -.500 | .78613-02 | .51865-02 | .26600-02 |
| .550 | .600 | -1.000 | .79732-02 | .54718-02 | .23014-02 |
| .550 | .600 | -2.000 | .81524-02 | .66877-02 | .14647-02 |
| .550 | .700 | -.001 | .77495-02 | .71896-02 | .35521-03 |
| .550 | .700 | -.003 | .77495-02 | .69982-02 | .74649-03 |
| .550 | .700 | -.005 | .77510-02 | .65932-02 | .11525-02 |
| .550 | .700 | -.010 | .77485-02 | .61941-02 | .15511-02 |
| .550 | .700 | -.025 | .77490-02 | .57806-02 | .19629-02 |
| .550 | .700 | -.050 | .77508-02 | .54913-02 | .22730-02 |
| .550 | .700 | -.100 | .77585-02 | .51527-02 | .26070-02 |
| .550 | .700 | -.250 | .77899-02 | .48788-02 | .29470-02 |
| .550 | .700 | -.500 | .78576-02 | .49279-02 | .29295-02 |
| .550 | .700 | -1.000 | .79745-02 | .54766-02 | .24979-02 |
| .550 | .700 | -2.000 | .81504-02 | .65249-02 | .16255-02 |
| .550 | .800 | -.001 | .76807-02 | .72146-02 | .45930-03 |
| .550 | .800 | -.003 | .76810-02 | .67020-02 | .97081-03 |
| .550 | .800 | -.005 | .76808-02 | .61722-02 | .14998-02 |
| .550 | .800 | -.010 | .76772-02 | .54623-02 | .20184-02 |
| .550 | .800 | -.025 | .76778-02 | .52037-02 | .24927-02 |
| .550 | .800 | -.050 | .76806-02 | .49308-02 | .27762-02 |
| .550 | .800 | -.100 | .77081-02 | .46816-02 | .30512-02 |
| .550 | .800 | -.250 | .77770-02 | .45323-02 | .32403-02 |
| .550 | .800 | -.500 | .78738-02 | .47392-02 | .31346-02 |
| .550 | .800 | -1.000 | .79743-02 | .53170-02 | .26594-02 |
| .550 | .800 | -2.000 | .81477-02 | .63802-02 | .17676-02 |

Table 17 (cont)

| | | | | | |
|------|-------|--------|-----------|-----------|-----------|
| .550 | .900 | -.001 | .75348-02 | .69325-02 | .60140-03 |
| .550 | .900 | -.003 | .75328-02 | .62811-02 | .12507-02 |
| .550 | .900 | -.005 | .75285-02 | .56073-02 | .19207-02 |
| .550 | .900 | -.010 | .75277-02 | .49718-02 | .25554-02 |
| .550 | .900 | -.025 | .75408-02 | .44534-02 | .30829-02 |
| .550 | .900 | -.050 | .75756-02 | .42603-02 | .33138-02 |
| .550 | .900 | -.100 | .76377-02 | .41730-02 | .34645-02 |
| .550 | .900 | -.250 | .77768-02 | .42986-02 | .34782-02 |
| .550 | .900 | -.500 | .78777-02 | .45929-02 | .32847-02 |
| .550 | .900 | -1.000 | .79787-02 | .51887-02 | .27901-02 |
| .550 | .900 | -2.000 | .81446-02 | .62521-02 | .18925-02 |
| .550 | 1.000 | -.001 | .79329-03 | .51438-04 | .74185-03 |
| .550 | 1.000 | -.003 | .17956-02 | .25512-03 | .15404-02 |
| .550 | 1.000 | -.005 | .30810-02 | .72044-03 | .23605-02 |
| .550 | 1.000 | -.010 | .47213-02 | .16034-02 | .31179-02 |
| .550 | 1.000 | -.025 | .66067-02 | .29523-02 | .36544-02 |
| .550 | 1.000 | -.050 | .73249-02 | .35524-02 | .37726-02 |
| .550 | 1.000 | -.100 | .76190-02 | .38493-02 | .37697-02 |
| .550 | 1.000 | -.250 | .77945-02 | .41647-02 | .36318-02 |
| .550 | 1.000 | -.500 | .78870-02 | .44954-02 | .33917-02 |
| .550 | 1.000 | -1.000 | .79816-02 | .50878-02 | .28939-02 |
| .550 | 1.000 | -2.000 | .81411-02 | .61393-02 | .20018-02 |
| .550 | 1.100 | -.001 | .80103-02 | .71296-02 | .88243-03 |
| .550 | 1.100 | -.003 | .80089-02 | .62056-02 | .18041-02 |
| .550 | 1.100 | -.005 | .80059-02 | .52891-02 | .27163-02 |
| .550 | 1.100 | -.010 | .79944-02 | .44945-02 | .34997-02 |
| .550 | 1.100 | -.025 | .79624-02 | .40280-02 | .39345-02 |
| .550 | 1.100 | -.050 | .79096-02 | .39595-02 | .39501-02 |
| .550 | 1.100 | -.100 | .78440-02 | .39621-02 | .38819-02 |
| .550 | 1.100 | -.250 | .78451-02 | .41379-02 | .37071-02 |
| .550 | 1.100 | -.500 | .79011-02 | .44409-02 | .34601-02 |
| .550 | 1.100 | -1.000 | .79850-02 | .50107-02 | .29743-02 |
| .550 | 1.100 | -2.000 | .81373-02 | .60403-02 | .20970-02 |
| .550 | 1.200 | -.001 | .79941-02 | .70501-02 | .94661-03 |
| .550 | 1.200 | -.003 | .79948-02 | .60997-02 | .18946-02 |
| .550 | 1.200 | -.005 | .79920-02 | .51986-02 | .27937-02 |
| .550 | 1.200 | -.010 | .79849-02 | .44715-02 | .35157-02 |
| .550 | 1.200 | -.025 | .79756-02 | .41036-02 | .38720-02 |
| .550 | 1.200 | -.050 | .79553-02 | .40662-02 | .38891-02 |
| .550 | 1.200 | -.100 | .79245-02 | .40708-02 | .38537-02 |
| .550 | 1.200 | -.250 | .78920-02 | .41700-02 | .37220-02 |
| .550 | 1.200 | -.500 | .79170-02 | .44203-02 | .34967-02 |
| .550 | 1.200 | -1.000 | .79886-02 | .49539-02 | .30347-02 |
| .550 | 1.200 | -2.000 | .81313-02 | .59540-02 | .21794-02 |
| .550 | 1.300 | -.001 | .79930-02 | .70106-02 | .97863-03 |
| .550 | 1.300 | -.003 | .79892-02 | .60525-02 | .19367-02 |
| .550 | 1.300 | -.005 | .79910-02 | .51803-02 | .28149-02 |
| .550 | 1.300 | -.010 | .79814-02 | .44928-02 | .34895-02 |
| .550 | 1.300 | -.025 | .79744-02 | .41760-02 | .37985-02 |
| .550 | 1.300 | -.050 | .79653-02 | .41517-02 | .38136-02 |
| .550 | 1.300 | -.100 | .79492-02 | .41552-02 | .37941-02 |
| .550 | 1.300 | -.250 | .79212-02 | .42210-02 | .37022-02 |
| .550 | 1.300 | -.500 | .79323-02 | .44235-02 | .35088-02 |
| .550 | 1.300 | -1.000 | .79923-02 | .49144-02 | .30780-02 |
| .550 | 1.300 | -2.000 | .81292-02 | .58791-02 | .22502-02 |
| .694 | .100 | -.001 | .79000-02 | .78921-02 | .76975-05 |
| .694 | .100 | -.003 | .78997-02 | .78836-02 | .15885-04 |

Table 17 (cont)

| | | | | | |
|------|------|--------|-----------|-----------|-----------|
| .694 | .100 | -.005 | .78997-02 | .78728-02 | .26724-04 |
| .694 | .100 | -.010 | .78999-02 | .78547-02 | .45157-04 |
| .694 | .100 | -.025 | .79003-02 | .78065-02 | .93834-04 |
| .694 | .100 | -.050 | .79007-02 | .77344-02 | .16630-03 |
| .694 | .100 | -.100 | .79022-02 | .76131-02 | .28904-03 |
| .694 | .100 | -.250 | .79123-02 | .73831-02 | .52922-03 |
| .694 | .100 | -.500 | .79442-02 | .72767-02 | .66750-03 |
| .694 | .100 | -1.000 | .80357-02 | .74601-02 | .57561-03 |
| .694 | .100 | -2.000 | .82750-02 | .79367-02 | .33830-03 |
| .694 | .200 | -.001 | .78947-02 | .78669-02 | .27291-04 |
| .694 | .200 | -.003 | .78949-02 | .78381-02 | .56770-04 |
| .694 | .200 | -.005 | .78950-02 | .78042-02 | .90353-04 |
| .694 | .200 | -.010 | .78950-02 | .77559-02 | .13915-03 |
| .694 | .200 | -.025 | .78948-02 | .76522-02 | .24267-03 |
| .694 | .200 | -.050 | .78949-02 | .75155-02 | .37946-03 |
| .694 | .200 | -.100 | .78945-02 | .73989-02 | .59765-03 |
| .694 | .200 | -.250 | .79077-02 | .69090-02 | .99869-03 |
| .694 | .200 | -.500 | .79422-02 | .67270-02 | .12152-02 |
| .694 | .200 | -1.000 | .80373-02 | .69793-02 | .10580-02 |
| .694 | .200 | -2.000 | .82806-02 | .74511-02 | .62950-03 |
| .694 | .300 | -.001 | .78800-02 | .78215-02 | .58696-04 |
| .694 | .300 | -.003 | .78806-02 | .77584-02 | .12216-03 |
| .694 | .300 | -.005 | .78814-02 | .76860-02 | .19545-03 |
| .694 | .300 | -.010 | .78825-02 | .75927-02 | .28978-03 |
| .694 | .300 | -.025 | .78838-02 | .74247-02 | .45907-03 |
| .694 | .300 | -.050 | .78846-02 | .72294-02 | .65522-03 |
| .694 | .300 | -.100 | .78846-02 | .69410-02 | .94564-03 |
| .694 | .300 | -.250 | .78997-02 | .64606-02 | .14392-02 |
| .694 | .300 | -.500 | .79385-02 | .62599-02 | .16786-02 |
| .694 | .300 | -1.000 | .80345-02 | .65751-02 | .14634-02 |
| .694 | .300 | -2.000 | .82826-02 | .73924-02 | .89021-03 |
| .694 | .400 | -.001 | .78685-02 | .77669-02 | .10178-03 |
| .694 | .400 | -.003 | .78685-02 | .76545-02 | .21441-03 |
| .694 | .400 | -.005 | .78686-02 | .75268-02 | .34224-03 |
| .694 | .400 | -.010 | .78675-02 | .73708-02 | .49696-03 |
| .694 | .400 | -.025 | .78691-02 | .71305-02 | .73857-03 |
| .694 | .400 | -.050 | .78692-02 | .68820-02 | .98720-03 |
| .694 | .400 | -.100 | .78717-02 | .65424-02 | .13293-02 |
| .694 | .400 | -.250 | .78880-02 | .60285-02 | .18595-02 |
| .694 | .400 | -.500 | .79334-02 | .58560-02 | .20774-02 |
| .694 | .400 | -1.000 | .80396-02 | .62348-02 | .18048-02 |
| .694 | .400 | -2.000 | .82821-02 | .71590-02 | .11231-02 |
| .694 | .500 | -.001 | .78440-02 | .74915-02 | .15618-03 |
| .694 | .500 | -.003 | .78476-02 | .75157-02 | .33166-03 |
| .694 | .500 | -.005 | .78495-02 | .72994-02 | .53008-03 |
| .694 | .500 | -.010 | .78349-02 | .70768-02 | .76015-03 |
| .694 | .500 | -.025 | .78445-02 | .67671-02 | .10774-02 |
| .694 | .500 | -.050 | .78449-02 | .64796-02 | .13674-02 |
| .694 | .500 | -.100 | .78505-02 | .61113-02 | .17392-02 |
| .694 | .500 | -.250 | .78722-02 | .56138-02 | .22583-02 |
| .694 | .500 | -.500 | .79273-02 | .55058-02 | .24215-02 |
| .694 | .500 | -1.000 | .80406-02 | .59488-02 | .20918-02 |
| .694 | .500 | -2.000 | .82798-02 | .69492-02 | .13306-02 |
| .694 | .600 | -.001 | .78159-02 | .75932-02 | .22249-03 |
| .694 | .600 | -.003 | .78158-02 | .73407-02 | .47488-03 |
| .694 | .600 | -.005 | .78155-02 | .70554-02 | .76002-03 |
| .694 | .600 | -.010 | .78152-02 | .67350-02 | .10801-02 |

Table 17 (cont)

| | | | | | |
|------|-------|--------|-----------|-----------|-----------|
| .694 | .400 | -.025 | .78167-02 | .63397-02 | .14750-02 |
| .694 | .600 | -.050 | .78168-02 | .60239-02 | .17919-02 |
| .694 | .400 | -.100 | .78205-02 | .56526-02 | .21679-02 |
| .694 | .400 | -.250 | .78519-02 | .52213-02 | .26307-02 |
| .694 | .600 | -.500 | .79212-02 | .52054-02 | .27158-02 |
| .694 | .600 | -1.000 | .80418-02 | .57096-02 | .23323-02 |
| .694 | .600 | -2.000 | .82742-02 | .67612-02 | .15149-02 |
| .694 | .700 | -.001 | .77692-02 | .74687-02 | .30044-03 |
| .694 | .700 | -.003 | .77692-02 | .71254-02 | .64364-03 |
| .694 | .700 | -.005 | .77690-02 | .67378-02 | .10311-02 |
| .694 | .700 | -.010 | .77687-02 | .63123-02 | .14564-02 |
| .694 | .700 | -.025 | .77688-02 | .56371-02 | .19317-02 |
| .694 | .700 | -.050 | .77692-02 | .55101-02 | .22591-02 |
| .694 | .700 | -.100 | .77776-02 | .51687-02 | .26089-02 |
| .694 | .700 | -.250 | .78278-02 | .48586-02 | .29693-02 |
| .694 | .700 | -.500 | .79165-02 | .49542-02 | .29623-02 |
| .694 | .700 | -1.000 | .80434-02 | .55112-02 | .25322-02 |
| .694 | .700 | -2.000 | .82716-02 | .65936-02 | .16780-02 |
| .694 | .800 | -.001 | .76809-02 | .72907-02 | .39017-03 |
| .694 | .800 | -.003 | .76817-02 | .68438-02 | .83784-03 |
| .694 | .800 | -.005 | .76829-02 | .63399-02 | .13430-02 |
| .694 | .800 | -.010 | .76851-02 | .57968-02 | .18883-02 |
| .694 | .800 | -.025 | .76757-02 | .52427-02 | .24466-02 |
| .694 | .800 | -.050 | .76945-02 | .49303-02 | .27642-02 |
| .694 | .800 | -.100 | .77135-02 | .46629-02 | .30506-02 |
| .694 | .800 | -.250 | .78034-02 | .45397-02 | .32637-02 |
| .694 | .800 | -.500 | .79153-02 | .47531-02 | .31622-02 |
| .694 | .800 | -1.000 | .80455-02 | .53488-02 | .26967-02 |
| .694 | .800 | -2.000 | .82663-02 | .64446-02 | .18217-02 |
| .694 | .900 | -.001 | .73277-02 | .64362-02 | .49153-03 |
| .694 | .900 | -.003 | .73397-02 | .62829-02 | .10568-02 |
| .694 | .900 | -.005 | .73587-02 | .54647-02 | .16940-02 |
| .694 | .900 | -.010 | .73934-02 | .50209-02 | .23725-02 |
| .694 | .900 | -.025 | .74710-02 | .44607-02 | .30103-02 |
| .694 | .900 | -.050 | .75383-02 | .42508-02 | .32876-02 |
| .694 | .900 | -.100 | .76165-02 | .41524-02 | .34641-02 |
| .694 | .900 | -.250 | .77913-02 | .42915-02 | .34998-02 |
| .694 | .900 | -.500 | .79199-02 | .46034-02 | .33166-02 |
| .694 | .900 | -1.000 | .80483-02 | .52182-02 | .28301-02 |
| .694 | .900 | -2.000 | .82605-02 | .63127-02 | .19478-02 |
| .694 | 1.000 | -.001 | .63739-03 | .33366-04 | .60402-03 |
| .694 | 1.000 | -.003 | .14713-02 | .17301-03 | .12983-02 |
| .694 | 1.000 | -.005 | .25967-02 | .51550-03 | .20772-02 |
| .694 | 1.000 | -.010 | .41546-02 | .12534-02 | .28912-02 |
| .694 | 1.000 | -.025 | .62248-02 | .26484-02 | .35764-02 |
| .694 | 1.000 | -.050 | .71645-02 | .34055-02 | .37591-02 |
| .694 | 1.000 | -.100 | .75787-02 | .37937-02 | .37850-02 |
| .694 | 1.000 | -.250 | .78158-02 | .41532-02 | .36625-02 |
| .694 | 1.000 | -.500 | .79318-02 | .45039-02 | .34278-02 |
| .694 | 1.000 | -1.000 | .80517-02 | .51155-02 | .29362-02 |
| .694 | 1.000 | -2.000 | .82544-02 | .61965-02 | .20579-02 |
| .694 | 1.100 | -.001 | .80141-02 | .72924-02 | .72173-03 |
| .694 | 1.100 | -.003 | .80208-02 | .64860-02 | .15348-02 |
| .694 | 1.100 | -.005 | .80283-02 | .54066-02 | .24222-02 |
| .694 | 1.100 | -.010 | .80365-02 | .47370-02 | .32996-02 |
| .694 | 1.100 | -.025 | .80301-02 | .41108-02 | .39193-02 |
| .694 | 1.100 | -.050 | .79710-02 | .39831-02 | .39879-02 |

Table 17 (cont)

| | | | | | |
|-------|-------|--------|-----------|-----------|-----------|
| .694 | 1.100 | -.100 | .78799-02 | .39549-02 | .39250-02 |
| .694 | 1.100 | -.250 | .78784-02 | .41312-02 | .37472-02 |
| .694 | 1.100 | -.500 | .79496-02 | .44493-02 | .35003-02 |
| .694 | 1.100 | -1.000 | .80587-02 | .50370-02 | .30187-02 |
| .694 | 1.100 | -2.000 | .82481-02 | .60948-02 | .21536-02 |
| .694 | 1.200 | -.001 | .80760-02 | .72851-02 | .79089-03 |
| .694 | 1.200 | -.003 | .80697-02 | .64260-02 | .16437-02 |
| .694 | 1.200 | -.005 | .80628-02 | .55286-02 | .25330-02 |
| .694 | 1.200 | -.010 | .80558-02 | .46903-02 | .33650-02 |
| .694 | 1.200 | -.025 | .80445-02 | .41496-02 | .38949-02 |
| .694 | 1.200 | -.050 | .80233-02 | .40759-02 | .39473-02 |
| .694 | 1.200 | -.100 | .79811-02 | .40736-02 | .39093-02 |
| .694 | 1.200 | -.250 | .79391-02 | .41705-02 | .37686-02 |
| .694 | 1.200 | -.500 | .79499-02 | .44297-02 | .35403-02 |
| .694 | 1.200 | -1.000 | .80600-02 | .49792-02 | .30808-02 |
| .694 | 1.200 | -2.000 | .82416-02 | .60054-02 | .22362-02 |
| .694 | 1.300 | -.001 | .80543-02 | .72361-02 | .81998-03 |
| .694 | 1.300 | -.003 | .80581-02 | .63783-02 | .16831-02 |
| .694 | 1.300 | -.005 | .80113-02 | .54970-02 | .25610-02 |
| .694 | 1.300 | -.010 | .80535-02 | .46690-02 | .33523-02 |
| .694 | 1.300 | -.025 | .80453-02 | .42204-02 | .38249-02 |
| .694 | 1.300 | -.050 | .80343-02 | .41644-02 | .38700-02 |
| .694 | 1.300 | -.100 | .80134-02 | .41638-02 | .38501-02 |
| .694 | 1.300 | -.250 | .79790-02 | .42269-02 | .37522-02 |
| .694 | 1.300 | -.500 | .79893-02 | .44344-02 | .35549-02 |
| .694 | 1.300 | -1.000 | .80444-02 | .49389-02 | .31255-02 |
| .694 | 1.300 | -2.000 | .82382-02 | .59281-02 | .23071-02 |
| 1.060 | .100 | -.001 | .79797-02 | .79734-02 | .63378-05 |
| 1.060 | .100 | -.003 | .79797-02 | .79658-02 | .13895-04 |
| 1.060 | .100 | -.005 | .79793-02 | .79549-02 | .24432-04 |
| 1.060 | .100 | -.010 | .79783-02 | .79355-02 | .42769-04 |
| 1.060 | .100 | -.025 | .79770-02 | .78856-02 | .91440-04 |
| 1.060 | .100 | -.050 | .79771-02 | .78131-02 | .16396-03 |
| 1.060 | .100 | -.100 | .79793-02 | .76921-02 | .28719-03 |
| 1.060 | .100 | -.250 | .79948-02 | .74642-02 | .53064-03 |
| 1.060 | .100 | -.500 | .80437-02 | .73682-02 | .67556-03 |
| 1.060 | .100 | -1.000 | .81857-02 | .75926-02 | .59314-03 |
| 1.060 | .100 | -2.000 | .86238-02 | .82128-02 | .41198-03 |
| 1.060 | .200 | -.001 | .79656-02 | .79445-02 | .20961-04 |
| 1.060 | .200 | -.003 | .79658-02 | .79197-02 | .46021-04 |
| 1.060 | .200 | -.005 | .79661-02 | .78876-02 | .77824-04 |
| 1.060 | .200 | -.010 | .79667-02 | .78389-02 | .12767-03 |
| 1.060 | .200 | -.025 | .79670-02 | .77325-02 | .23446-03 |
| 1.060 | .200 | -.050 | .79679-02 | .75947-02 | .37323-03 |
| 1.060 | .200 | -.100 | .79707-02 | .73771-02 | .59363-03 |
| 1.060 | .200 | -.250 | .79879-02 | .69859-02 | .10021-02 |
| 1.060 | .200 | -.500 | .80409-02 | .68099-02 | .12310-02 |
| 1.060 | .200 | -1.000 | .81888-02 | .70982-02 | .10904-02 |
| 1.060 | .200 | -2.000 | .86206-02 | .78967-02 | .72387-03 |
| 1.060 | .300 | -.001 | .79375-02 | .78938-02 | .43654-04 |
| 1.060 | .300 | -.003 | .79394-02 | .78433-02 | .96044-04 |
| 1.060 | .300 | -.005 | .79419-02 | .77788-02 | .16316-03 |
| 1.060 | .300 | -.010 | .79455-02 | .76866-02 | .25875-03 |
| 1.060 | .300 | -.025 | .79503-02 | .75108-02 | .43957-03 |
| 1.060 | .300 | -.050 | .79524-02 | .73096-02 | .64285-03 |
| 1.060 | .300 | -.100 | .79557-02 | .70169-02 | .93873-03 |
| 1.060 | .300 | -.250 | .79758-02 | .65310-02 | .14448-02 |
| 1.060 | .300 | -.500 | .80353-02 | .63333-02 | .17020-02 |

Table 17 (cont)

| | | | | | |
|-------|------|--------|-----------|-----------|-----------|
| 1.060 | .300 | -1.000 | .81912-02 | .66819-02 | .15093-02 |
| 1.060 | .300 | -2.000 | .86121-02 | .76141-02 | .99799-03 |
| 1.060 | .400 | -.001 | .79291-02 | .78561-02 | .72714-04 |
| 1.060 | .400 | -.003 | .79291-02 | .77666-02 | .16215-03 |
| 1.060 | .400 | -.005 | .79291-02 | .76520-02 | .27673-03 |
| 1.060 | .400 | -.010 | .79290-02 | .74942-02 | .43460-03 |
| 1.060 | .400 | -.025 | .79283-02 | .72265-02 | .70176-03 |
| 1.060 | .400 | -.050 | .79304-02 | .69642-02 | .96618-03 |
| 1.060 | .400 | -.100 | .79331-02 | .66144-02 | .13187-02 |
| 1.060 | .400 | -.250 | .79579-02 | .60902-02 | .18677-02 |
| 1.060 | .400 | -.500 | .80275-02 | .59191-02 | .21084-02 |
| 1.060 | .400 | -1.000 | .81929-02 | .63308-02 | .18622-02 |
| 1.060 | .400 | -2.000 | .86008-02 | .73607-02 | .12401-02 |
| 1.060 | .500 | -.001 | .76901-02 | .77802-02 | .11034-03 |
| 1.060 | .500 | -.003 | .78904-02 | .76440-02 | .24706-03 |
| 1.060 | .500 | -.005 | .78983-02 | .74767-02 | .42166-03 |
| 1.060 | .500 | -.010 | .78959-02 | .72401-02 | .65574-03 |
| 1.060 | .500 | -.025 | .78941-02 | .68764-02 | .10178-02 |
| 1.060 | .500 | -.050 | .78953-02 | .65599-02 | .13354-02 |
| 1.060 | .500 | -.100 | .79006-02 | .61763-02 | .17243-02 |
| 1.060 | .500 | -.250 | .79336-02 | .56639-02 | .22698-02 |
| 1.060 | .500 | -.500 | .80181-02 | .55578-02 | .24603-02 |
| 1.060 | .500 | -1.000 | .81944-02 | .60350-02 | .21594-02 |
| 1.060 | .500 | -2.000 | .85878-02 | .71337-02 | .14541-02 |
| 1.060 | .600 | -.001 | .78522-02 | .76976-02 | .15497-03 |
| 1.060 | .600 | -.003 | .78519-02 | .75043-02 | .34816-03 |
| 1.060 | .600 | -.005 | .78514-02 | .72569-02 | .59501-03 |
| 1.060 | .600 | -.010 | .78504-02 | .69303-02 | .92041-03 |
| 1.060 | .600 | -.025 | .78485-02 | .64618-02 | .13867-02 |
| 1.060 | .600 | -.050 | .78492-02 | .61021-02 | .17471-02 |
| 1.060 | .600 | -.100 | .78553-02 | .57067-02 | .21487-02 |
| 1.060 | .600 | -.250 | .79025-02 | .52561-02 | .26465-02 |
| 1.060 | .600 | -.500 | .80085-02 | .52458-02 | .27627-02 |
| 1.060 | .600 | -1.000 | .81958-02 | .57872-02 | .24087-02 |
| 1.060 | .600 | -2.000 | .85739-02 | .69310-02 | .16429-02 |
| 1.060 | .700 | -.001 | .77619-02 | .75550-02 | .70692-03 |
| 1.060 | .700 | -.003 | .77627-02 | .72964-02 | .46629-03 |
| 1.060 | .700 | -.005 | .77546-02 | .69566-02 | .79802-03 |
| 1.060 | .700 | -.010 | .77606-02 | .65308-02 | .12298-02 |
| 1.060 | .700 | -.025 | .77603-02 | .59614-02 | .18093-02 |
| 1.060 | .700 | -.050 | .77767-02 | .55764-02 | .22003-02 |
| 1.060 | .700 | -.100 | .77903-02 | .52041-02 | .25863-02 |
| 1.060 | .700 | -.250 | .78651-02 | .48736-02 | .29915-02 |
| 1.060 | .700 | -.500 | .80009-02 | .49829-02 | .30180-02 |
| 1.060 | .700 | -1.000 | .81977-02 | .55813-02 | .26164-02 |
| 1.060 | .700 | -2.000 | .85594-02 | .67505-02 | .18089-02 |
| 1.060 | .800 | -.001 | .76950-02 | .74280-02 | .26697-03 |
| 1.060 | .800 | -.003 | .76919-02 | .70895-02 | .60241-03 |
| 1.060 | .800 | -.005 | .76873-02 | .66559-02 | .10313-02 |
| 1.060 | .800 | -.010 | .76793-02 | .60953-02 | .15840-02 |
| 1.060 | .800 | -.025 | .76649-02 | .53798-02 | .22851-02 |
| 1.060 | .800 | -.050 | .76621-02 | .49657-02 | .26915-02 |
| 1.060 | .800 | -.100 | .76905-02 | .46625-02 | .30280-02 |
| 1.060 | .800 | -.250 | .78264-02 | .45304-02 | .32961-02 |
| 1.060 | .800 | -.500 | .79985-02 | .47713-02 | .32272-02 |
| 1.060 | .800 | -1.000 | .82002-02 | .54125-02 | .27877-02 |
| 1.060 | .800 | -2.000 | .85448-02 | .65902-02 | .19545-02 |

Table 17 (cont)

| | | | | | |
|-------|-------|--------|-----------|-----------|-----------|
| 1.060 | .900 | -.001 | .72517-02 | .69167-02 | .33495-03 |
| 1.060 | .900 | -.003 | .72778-02 | .65216-02 | .75615-03 |
| 1.060 | .900 | -.005 | .73164-02 | .60224-02 | .12940-02 |
| 1.060 | .900 | -.010 | .73772-02 | .53966-02 | .19806-02 |
| 1.060 | .900 | -.025 | .74696-02 | .46603-02 | .28070-02 |
| 1.060 | .900 | -.050 | .74952-02 | .42890-02 | .32062-02 |
| 1.060 | .900 | -.100 | .75505-02 | .40991-02 | .34514-02 |
| 1.060 | .900 | -.250 | .78049-02 | .42576-02 | .35473-02 |
| 1.060 | .900 | -.500 | .80053-02 | .46138-02 | .33915-02 |
| 1.060 | .900 | -1.000 | .82036-02 | .52766-02 | .29270-02 |
| 1.060 | .900 | -2.000 | .85302-02 | .64485-02 | .20817-02 |
| 1.060 | 1.000 | -.001 | .42541-03 | .14951-04 | .41046-03 |
| 1.060 | 1.000 | -.003 | .10086-02 | .82413-04 | .92617-03 |
| 1.060 | 1.000 | -.005 | .18525-02 | .27040-03 | .15821-02 |
| 1.060 | 1.000 | -.010 | .31645-02 | .75523-03 | .24093-02 |
| 1.060 | 1.000 | -.025 | .53497-02 | .20045-02 | .33452-02 |
| 1.060 | 1.000 | -.050 | .66960-02 | .30008-02 | .36952-02 |
| 1.060 | 1.000 | -.100 | .74286-02 | .36233-02 | .38054-02 |
| 1.060 | 1.000 | -.250 | .78402-02 | .41094-02 | .37307-02 |
| 1.060 | 1.000 | -.500 | .80233-02 | .45105-02 | .35128-02 |
| 1.060 | 1.000 | -1.000 | .82080-02 | .51697-02 | .30383-02 |
| 1.060 | 1.000 | -2.000 | .85158-02 | .63237-02 | .21922-02 |
| 1.060 | 1.100 | -.001 | .85034-02 | .80108-02 | .49257-03 |
| 1.060 | 1.100 | -.003 | .85043-02 | .73995-02 | .11052-02 |
| 1.060 | 1.100 | -.005 | .85022-02 | .66309-02 | .18715-02 |
| 1.060 | 1.100 | -.010 | .84866-02 | .56785-02 | .28081-02 |
| 1.060 | 1.100 | -.025 | .83849-02 | .46121-02 | .37700-02 |
| 1.060 | 1.100 | -.050 | .81742-02 | .41540-02 | .40201-02 |
| 1.060 | 1.100 | -.100 | .79564-02 | .39483-02 | .40081-02 |
| 1.060 | 1.100 | -.250 | .79404-02 | .41027-02 | .38377-02 |
| 1.060 | 1.100 | -.500 | .80509-02 | .44563-02 | .35946-02 |
| 1.060 | 1.100 | -1.000 | .82132-02 | .50881-02 | .31250-02 |
| 1.060 | 1.100 | -2.000 | .85018-02 | .62141-02 | .22877-02 |
| 1.060 | 1.200 | -.001 | .82632-02 | .77046-02 | .55793-03 |
| 1.060 | 1.200 | -.003 | .82594-02 | .70333-02 | .12259-02 |
| 1.060 | 1.200 | -.005 | .82562-02 | .62192-02 | .20352-02 |
| 1.060 | 1.200 | -.010 | .82441-02 | .52653-02 | .29789-02 |
| 1.060 | 1.200 | -.025 | .82168-02 | .43482-02 | .38695-02 |
| 1.060 | 1.200 | -.050 | .81798-02 | .41175-02 | .40623-02 |
| 1.060 | 1.200 | -.100 | .81155-02 | .40797-02 | .40357-02 |
| 1.060 | 1.200 | -.250 | .80383-02 | .41621-02 | .38762-02 |
| 1.060 | 1.200 | -.500 | .80827-02 | .44401-02 | .36425-02 |
| 1.060 | 1.200 | -1.000 | .82189-02 | .50282-02 | .31907-02 |
| 1.060 | 1.200 | -2.000 | .84882-02 | .61184-02 | .23698-02 |
| 1.060 | 1.300 | -.001 | .82129-02 | .76373-02 | .59054-03 |
| 1.060 | 1.300 | -.003 | .82163-02 | .69499-02 | .12742-02 |
| 1.060 | 1.300 | -.005 | .82206-02 | .61375-02 | .20819-02 |
| 1.060 | 1.300 | -.010 | .82161-02 | .52167-02 | .29997-02 |
| 1.060 | 1.300 | -.025 | .82073-02 | .43867-02 | .38207-02 |
| 1.060 | 1.300 | -.050 | .81924-02 | .42021-02 | .39902-02 |
| 1.060 | 1.300 | -.100 | .81601-02 | .41776-02 | .39826-02 |
| 1.060 | 1.300 | -.250 | .81012-02 | .42322-02 | .38690-02 |
| 1.060 | 1.300 | -.500 | .81128-02 | .44495-02 | .36633-02 |
| 1.060 | 1.300 | -1.000 | .82247-02 | .49865-02 | .32382-02 |
| 1.060 | 1.300 | -2.000 | .84749-02 | .60352-02 | .24398-02 |
| 3.800 | .100 | -.001 | .81436-02 | .81404-02 | .31255-05 |
| 3.800 | .100 | -.003 | .81436-02 | .81358-02 | .77938-05 |

Table 17 (cont)

| | | | | | |
|-------|------|--------|-----------|-----------|-----------|
| 3.800 | .100 | -.005 | .81435-02 | .81280-02 | .15523-04 |
| 3.800 | .100 | -.010 | .81436-02 | .81128-02 | .30798-04 |
| 3.800 | .100 | -.025 | .81441-02 | .80689-02 | .75264-04 |
| 3.800 | .100 | -.050 | .81463-02 | .80013-02 | .14505-03 |
| 3.800 | .100 | -.100 | .81550-02 | .78859-02 | .26903-03 |
| 3.800 | .100 | -.250 | .82111-02 | .76776-02 | .53352-03 |
| 3.800 | .100 | -.500 | .83890-02 | .76622-02 | .72683-03 |
| 3.800 | .100 | -1.000 | .89386-02 | .82099-02 | .72869-03 |
| 3.800 | .100 | -2.000 | .11216-01 | .10283-01 | .90209-03 |
| 3.800 | .100 | -4.000 | .10100-01 | .99121-02 | .18865-03 |
| 3.800 | .100 | -6.000 | .91100-02 | .90350-02 | .75002-04 |
| 3.800 | .200 | -.001 | .81155-02 | .81063-02 | .92111-05 |
| 3.800 | .200 | -.003 | .81149-02 | .80924-02 | .22432-04 |
| 3.800 | .200 | -.005 | .81141-02 | .80709-02 | .43203-04 |
| 3.800 | .200 | -.010 | .81132-02 | .80319-02 | .81377-04 |
| 3.800 | .200 | -.025 | .81133-02 | .79323-02 | .18098-03 |
| 3.800 | .200 | -.050 | .81157-02 | .77936-02 | .32218-03 |
| 3.800 | .200 | -.100 | .81254-02 | .75712-02 | .55419-03 |
| 3.800 | .200 | -.250 | .81883-02 | .71761-02 | .10123-02 |
| 3.800 | .200 | -.500 | .83823-02 | .70516-02 | .13307-02 |
| 3.800 | .200 | -1.000 | .89614-02 | .76235-02 | .13378-02 |
| 3.800 | .200 | -2.000 | .10941-01 | .95676-02 | .13867-02 |
| 3.800 | .200 | -4.000 | .10070-01 | .97055-02 | .36490-03 |
| 3.800 | .200 | -6.000 | .91135-02 | .89653-02 | .14826-03 |
| 3.800 | .300 | -.001 | .80466-02 | .80289-02 | .17700-04 |
| 3.800 | .300 | -.003 | .80474-02 | .80044-02 | .43048-04 |
| 3.800 | .300 | -.005 | .80486-02 | .79661-02 | .82777-04 |
| 3.800 | .300 | -.010 | .80508-02 | .78972-02 | .15357-03 |
| 3.800 | .300 | -.025 | .80554-02 | .77289-02 | .32652-03 |
| 3.800 | .300 | -.050 | .80487-02 | .75141-02 | .54660-03 |
| 3.800 | .300 | -.100 | .80727-02 | .71991-02 | .87369-03 |
| 3.800 | .300 | -.250 | .81465-02 | .66823-02 | .14642-02 |
| 3.800 | .300 | -.500 | .83646-02 | .65168-02 | .18478-02 |
| 3.800 | .300 | -1.000 | .89742-02 | .71271-02 | .18471-02 |
| 3.800 | .300 | -2.000 | .10741-01 | .90133-02 | .17278-02 |
| 3.800 | .300 | -4.000 | .10037-01 | .95083-02 | .52819-03 |
| 3.800 | .300 | -6.000 | .91158-02 | .88962-02 | .21969-03 |
| 3.800 | .400 | -.001 | .79675-02 | .79401-02 | .27459-04 |
| 3.600 | .400 | -.003 | .79679-02 | .79011-02 | .66830-04 |
| 3.800 | .400 | -.005 | .79686-02 | .78404-02 | .12817-03 |
| 3.800 | .400 | -.010 | .79696-02 | .77319-02 | .23773-03 |
| 3.800 | .400 | -.025 | .79722-02 | .74755-02 | .49677-03 |
| 3.800 | .400 | -.050 | .79767-02 | .71724-02 | .80435-03 |
| 3.800 | .400 | -.100 | .79919-02 | .67712-02 | .12206-02 |
| 3.800 | .400 | -.250 | .80841-02 | .61868-02 | .18973-02 |
| 3.800 | .400 | -.500 | .83370-02 | .60386-02 | .22984-02 |
| 3.800 | .400 | -1.000 | .89784-02 | .67056-02 | .22729-02 |
| 3.800 | .400 | -2.000 | .10565-01 | .85603-02 | .20050-02 |
| 3.800 | .400 | -4.000 | .10001-01 | .93207-02 | .68061-03 |
| 3.800 | .400 | -6.000 | .91170-02 | .88278-02 | .28920-03 |
| 3.800 | .500 | -.001 | .78332-02 | .77946-02 | .38568-04 |
| 3.800 | .500 | -.003 | .78335-02 | .77396-02 | .93867-04 |
| 3.800 | .500 | -.005 | .78339-02 | .76540-02 | .17992-03 |
| 3.800 | .500 | -.010 | .78350-02 | .75021-02 | .33290-03 |
| 3.800 | .500 | -.025 | .78394-02 | .71524-02 | .68674-03 |
| 3.800 | .500 | -.050 | .78495-02 | .67632-02 | .10862-02 |
| 3.800 | .500 | -.100 | .78766-02 | .62917-02 | .15849-02 |

Table 17 (cont)

| | | | | | |
|-------|------|--------|-----------|-----------|-----------|
| 3.800 | .500 | -.250 | .80002-02 | .56891-02 | .23111-02 |
| 3.800 | .500 | -.500 | .83016-02 | .56083-02 | .26933-02 |
| 3.800 | .500 | -1.000 | .89767-02 | .63483-02 | .26284-02 |
| 3.800 | .500 | -2.000 | .10412-01 | .81796-02 | .22325-02 |
| 3.800 | .500 | -4.000 | .99646-02 | .91426-02 | .82195-03 |
| 3.800 | .500 | -6.000 | .91171-02 | .87603-02 | .35673-03 |
| 3.800 | .600 | -.001 | .76496-02 | .75984-02 | .51207-04 |
| 3.800 | .600 | -.003 | .76509-02 | .75263-02 | .12454-03 |
| 3.800 | .600 | -.005 | .76530-02 | .74144-02 | .23855-03 |
| 3.800 | .600 | -.010 | .76572-02 | .72169-02 | .44027-03 |
| 3.800 | .600 | -.025 | .76700-02 | .67717-02 | .89822-03 |
| 3.800 | .600 | -.050 | .76912-02 | .63002-02 | .13910-02 |
| 3.800 | .600 | -.100 | .77337-02 | .57721-02 | .19616-02 |
| 3.800 | .600 | -.250 | .78936-02 | .51906-02 | .27030-02 |
| 3.800 | .600 | -.500 | .82626-02 | .52241-02 | .30386-02 |
| 3.800 | .600 | -1.000 | .89717-02 | .60473-02 | .29244-02 |
| 3.800 | .600 | -2.000 | .10278-01 | .78547-02 | .24235-02 |
| 3.800 | .600 | -4.000 | .99266-02 | .89739-02 | .95276-03 |
| 3.800 | .600 | -6.000 | .91161-02 | .86939-02 | .42223-03 |
| 3.800 | .700 | -.001 | .74952-02 | .74296-02 | .65302-04 |
| 3.800 | .700 | -.003 | .74982-02 | .73387-02 | .15889-03 |
| 3.800 | .700 | -.005 | .75028-02 | .71978-02 | .30418-03 |
| 3.800 | .700 | -.010 | .75112-02 | .69498-02 | .56144-03 |
| 3.800 | .700 | -.025 | .75304-02 | .63975-02 | .11329-02 |
| 3.800 | .700 | -.050 | .75491-02 | .58287-02 | .17204-02 |
| 3.800 | .700 | -.100 | .75731-02 | .52235-02 | .23497-02 |
| 3.800 | .700 | -.250 | .77583-02 | .46878-02 | .30706-02 |
| 3.800 | .700 | -.500 | .82274-02 | .48895-02 | .33379-02 |
| 3.800 | .700 | -1.000 | .89665-02 | .57968-02 | .31697-02 |
| 3.800 | .700 | -2.000 | .10160-01 | .75749-02 | .25853-02 |
| 3.800 | .700 | -4.000 | .98879-02 | .88143-02 | .10736-02 |
| 3.800 | .700 | -6.000 | .91141-02 | .86285-02 | .48566-03 |
| 3.800 | .800 | -.001 | .77655-02 | .76837-02 | .81790-04 |
| 3.800 | .800 | -.003 | .77530-02 | .75542-02 | .19881-03 |
| 3.800 | .800 | -.005 | .77323-02 | .73523-02 | .37999-03 |
| 3.800 | .800 | -.010 | .76911-02 | .69937-02 | .69743-03 |
| 3.800 | .800 | -.025 | .75745-02 | .61818-02 | .13927-02 |
| 3.800 | .800 | -.050 | .74217-02 | .53456-02 | .20761-02 |
| 3.800 | .800 | -.100 | .72919-02 | .45430-02 | .27489-02 |
| 3.800 | .800 | -.250 | .75858-02 | .41744-02 | .34114-02 |
| 3.800 | .800 | -.500 | .82085-02 | .46149-02 | .35936-02 |
| 3.800 | .800 | -1.000 | .89634-02 | .55921-02 | .33713-02 |
| 3.800 | .800 | -2.000 | .10056-01 | .73328-02 | .27229-02 |
| 3.800 | .800 | -4.000 | .98488-02 | .86637-02 | .11851-02 |
| 3.800 | .800 | -6.000 | .91113-02 | .85643-02 | .54699-03 |
| 3.800 | .900 | -.001 | .64398-02 | .63397-02 | .10011-03 |
| 3.800 | .900 | -.003 | .64025-02 | .61593-02 | .24318-03 |
| 3.800 | .900 | -.005 | .63463-02 | .58816-02 | .46420-03 |
| 3.800 | .900 | -.010 | .62520-02 | .54024-02 | .84952-03 |
| 3.800 | .900 | -.025 | .60893-02 | .44103-02 | .16791-02 |
| 3.800 | .900 | -.050 | .60714-02 | .36134-02 | .24580-02 |
| 3.800 | .900 | -.100 | .64005-02 | .32446-02 | .31558-02 |
| 3.800 | .900 | -.250 | .74275-02 | .37063-02 | .37212-02 |
| 3.800 | .900 | -.500 | .82232-02 | .44157-02 | .38075-02 |
| 3.800 | .900 | -1.000 | .89641-02 | .54290-02 | .35351-02 |
| 3.800 | .900 | -2.000 | .99627-02 | .71228-02 | .28399-02 |
| 3.800 | .900 | -4.000 | .98095-02 | .85217-02 | .12878-02 |

Table 17 (cont)

| | | | | | |
|-------|-------|--------|-----------|-----------|-----------|
| 3.800 | .900 | -6.000 | .91076-02 | .85014-02 | .60619-03 |
| 3.800 | 1.000 | -.001 | .12141-03 | .12172-05 | .12020-03 |
| 3.800 | 1.000 | -.003 | .29988-03 | .73342-05 | .29254-03 |
| 3.800 | 1.000 | -.005 | .58543-03 | .27627-04 | .55780-03 |
| 3.800 | 1.000 | -.010 | .11160-02 | .98361-04 | .10176-02 |
| 3.800 | 1.000 | -.025 | .24345-02 | .44508-03 | .19895-02 |
| 3.800 | 1.000 | -.050 | .39783-02 | .11190-02 | .28593-02 |
| 3.800 | 1.000 | -.100 | .57183-02 | .21594-02 | .35589-02 |
| 3.800 | 1.000 | -.250 | .74881-02 | .34957-02 | .39924-02 |
| 3.800 | 1.000 | -.500 | .82861-02 | .43053-02 | .39808-02 |
| 3.800 | 1.000 | -1.000 | .89695-02 | .53034-02 | .36661-02 |
| 3.800 | 1.000 | -2.000 | .98793-02 | .69405-02 | .29389-02 |
| 3.800 | 1.000 | -4.000 | .97702-02 | .83881-02 | .13822-02 |
| 3.800 | 1.000 | -6.000 | .91030-02 | .84398-02 | .66326-03 |
| 3.800 | 1.100 | -.001 | .80108-02 | .78672-02 | .14358-03 |
| 3.800 | 1.100 | -.003 | .79644-02 | .76165-02 | .34791-03 |
| 3.800 | 1.100 | -.005 | .78940-02 | .72326-02 | .66139-03 |
| 3.800 | 1.100 | -.010 | .77690-02 | .65685-02 | .12005-02 |
| 3.800 | 1.100 | -.025 | .75135-02 | .51985-02 | .23150-02 |
| 3.800 | 1.100 | -.050 | .73413-02 | .40809-02 | .32604-02 |
| 3.800 | 1.100 | -.100 | .73883-02 | .34553-02 | .39329-02 |
| 3.800 | 1.100 | -.250 | .78941-02 | .36794-02 | .42147-02 |
| 3.800 | 1.100 | -.500 | .83957-02 | .42808-02 | .41150-02 |
| 3.800 | 1.100 | -1.000 | .89793-02 | .52108-02 | .37685-02 |
| 3.800 | 1.100 | -2.000 | .98044-02 | .67823-02 | .30222-02 |
| 3.800 | 1.100 | -4.000 | .97313-02 | .82624-02 | .14689-02 |
| 3.800 | 1.100 | -6.000 | .90978-02 | .83796-02 | .71820-03 |
| 3.800 | 1.200 | -.001 | .11104-01 | .10935-01 | .16878-03 |
| 3.800 | 1.200 | -.003 | .11051-01 | .10643-01 | .40777-03 |
| 3.800 | 1.200 | -.005 | .10964-01 | .10192-01 | .77118-03 |
| 3.800 | 1.200 | -.010 | .10797-01 | .94075-02 | .13893-02 |
| 3.800 | 1.200 | -.025 | .10345-01 | .77170-02 | .26282-02 |
| 3.800 | 1.200 | -.050 | .97440-02 | .61260-02 | .36180-02 |
| 3.800 | 1.200 | -.100 | .89903-02 | .47531-02 | .42373-02 |
| 3.800 | 1.200 | -.250 | .83949-02 | .40172-02 | .43777-02 |
| 3.800 | 1.200 | -.500 | .85295-02 | .43176-02 | .42120-02 |
| 3.800 | 1.200 | -1.000 | .89925-02 | .51463-02 | .38463-02 |
| 3.800 | 1.200 | -2.000 | .97368-02 | .66452-02 | .30916-02 |
| 3.800 | 1.200 | -4.000 | .96928-02 | .81444-02 | .15485-02 |
| 3.800 | 1.200 | -6.000 | .90918-02 | .83208-02 | .77101-03 |
| 3.800 | 1.300 | -.001 | .99024-02 | .97086-02 | .19535-03 |
| 3.800 | 1.300 | -.003 | .98959-02 | .94308-02 | .46857-03 |
| 3.800 | 1.300 | -.005 | .98846-02 | .90119-02 | .87814-03 |
| 3.800 | 1.300 | -.010 | .98699-02 | .83073-02 | .15586-02 |
| 3.800 | 1.300 | -.025 | .97737-02 | .68977-02 | .28744-02 |
| 3.800 | 1.300 | -.050 | .95867-02 | .57256-02 | .38639-02 |
| 3.800 | 1.300 | -.100 | .92553-02 | .48260-02 | .44293-02 |
| 3.800 | 1.300 | -.250 | .87188-02 | .42423-02 | .44764-02 |
| 3.800 | 1.300 | -.500 | .86582-02 | .43833-02 | .42749-02 |
| 3.800 | 1.300 | -1.000 | .90077-02 | .51049-02 | .39027-02 |
| 3.800 | 1.300 | -2.000 | .96755-02 | .65267-02 | .31488-02 |
| 3.800 | 1.300 | -4.000 | .96549-02 | .80336-02 | .16213-02 |
| 3.800 | 1.300 | -6.000 | .90853-02 | .82635-02 | .82170-03 |

Table 17 (cont)

| | | | | | |
|--------|------|--------|-----------|-----------|-----------|
| 10.600 | .100 | -.001 | .74130-02 | .74106-02 | .23979-05 |
| 10.600 | .100 | -.003 | .74131-02 | .74071-02 | .59911-05 |
| 10.600 | .100 | -.005 | .74133-02 | .74073-02 | .11970-04 |
| 10.600 | .100 | -.010 | .74138-02 | .73900-02 | .23889-04 |
| 10.600 | .100 | -.250 | .76093-02 | .71048-02 | .50449-03 |
| 10.600 | .100 | -.050 | .74235-02 | .73064-02 | .11712-03 |
| 10.600 | .100 | -.100 | .74488-02 | .72217-02 | .22718-03 |
| 10.600 | .100 | -.500 | .81185-02 | .73226-02 | .79595-03 |
| 10.600 | .100 | -.500 | .81185-02 | .73226-02 | .79595-03 |
| 10.600 | .100 | -1.000 | .97976-02 | .87285-02 | .10691-02 |
| 10.600 | .100 | -2.000 | .14952-01 | .13594-01 | .13586-02 |
| 10.600 | .100 | -4.000 | .11185-01 | .10970-01 | .21503-03 |
| 10.600 | .100 | -6.000 | .98452-02 | .97602-02 | .84943-04 |
| 10.600 | .100 | -8.000 | .92804-02 | .92349-02 | .45453-04 |
| 10.600 | .200 | -.001 | .73251-02 | .73201-02 | .50659-05 |
| 10.600 | .200 | -.003 | .73253-02 | .73127-02 | .12646-04 |
| 10.600 | .200 | -.005 | .73257-02 | .73005-02 | .25232-04 |
| 10.600 | .200 | -.010 | .73266-02 | .72764-02 | .50218-04 |
| 10.600 | .200 | -.025 | .73302-02 | .72066-02 | .12367-03 |
| 10.600 | .200 | -.050 | .73394-02 | .70984-02 | .24098-03 |
| 10.600 | .200 | -.100 | .73696-02 | .69132-02 | .45644-03 |
| 10.600 | .200 | -.250 | .75519-02 | .65873-02 | .96461-03 |
| 10.600 | .200 | -.500 | .81118-02 | .66437-02 | .14681-02 |
| 10.600 | .200 | -1.000 | .98928-02 | .79637-02 | .19291-02 |
| 10.600 | .200 | -2.000 | .14359-01 | .12175-01 | .21838-02 |
| 10.600 | .200 | -4.000 | .11175-01 | .10755-01 | .41952-03 |
| 10.600 | .200 | -6.000 | .98572-02 | .96889-02 | .16836-03 |
| 10.600 | .200 | -8.000 | .92905-02 | .92001-02 | .90482-04 |
| 10.600 | .300 | -.001 | .71761-02 | .71676-02 | .85502-05 |
| 10.600 | .300 | -.003 | .71764-02 | .71551-02 | .21290-04 |

Table 17 (cont)

| | | | | | |
|--------|------|--------|-----------|-----------|-----------|
| 10.600 | .300 | -.005 | .71768-02 | .71345-02 | .42304-04 |
| 10.600 | .300 | -.010 | .71778-02 | .70942-02 | .83560-04 |
| 10.600 | .300 | -.025 | .71816-02 | .69797-02 | .20186-03 |
| 10.600 | .300 | -.050 | .71918-02 | .68081-02 | .38373-03 |
| 10.600 | .300 | -.100 | .72272-02 | .65252-02 | .70195-03 |
| 10.600 | .300 | -.250 | .74402-02 | .60399-02 | .14003-02 |
| 10.600 | .300 | -.500 | .80707-02 | .60214-02 | .20492-02 |
| 10.600 | .300 | -1.000 | .99269-02 | .73157-02 | .26112-02 |
| 10.600 | .300 | -2.000 | .13840-01 | .11114-01 | .27261-02 |
| 10.600 | .300 | -4.000 | .11159-01 | .10545-01 | .61308-03 |
| 10.600 | .300 | -6.000 | .98676-02 | .96175-02 | .25011-03 |
| 10.600 | .300 | -8.000 | .93001-02 | .91651-02 | .13504-03 |
| 10.600 | .400 | -.001 | .69284-02 | .69154-02 | .13005-04 |
| 10.600 | .400 | -.003 | .69294-02 | .68971-02 | .32305-04 |
| 10.600 | .400 | -.005 | .69311-02 | .68672-02 | .63942-04 |
| 10.600 | .400 | -.010 | .69345-02 | .68092-02 | .12536-03 |
| 10.600 | .400 | -.025 | .69449-02 | .66481-02 | .29678-03 |
| 10.600 | .400 | -.050 | .69635-02 | .64144-02 | .54913-03 |
| 10.600 | .400 | -.100 | .70112-02 | .60442-02 | .96708-03 |
| 10.600 | .400 | -.250 | .72689-02 | .54506-02 | .18184-02 |
| 10.600 | .400 | -.500 | .79980-02 | .54402-02 | .25578-02 |
| 10.600 | .400 | -1.000 | .99175-02 | .67657-02 | .31518-02 |
| 10.600 | .400 | -2.000 | .13390-01 | .10285-01 | .31048-02 |
| 10.600 | .400 | -4.000 | .11137-01 | .10342-01 | .79552-03 |
| 10.600 | .400 | -6.000 | .98765-02 | .95464-02 | .33008-03 |
| 10.600 | .400 | -8.000 | .93090-02 | .91300-02 | .17909-03 |
| 10.600 | .500 | -.001 | .66653-02 | .66475-02 | .17823-04 |
| 10.600 | .500 | -.003 | .66652-02 | .66210-02 | .44225-04 |
| 10.600 | .500 | -.005 | .66651-02 | .65778-02 | .87371-04 |
| 10.600 | .500 | -.010 | .66650-02 | .64944-02 | .17064-03 |
| 10.600 | .500 | -.025 | .66662-02 | .62668-02 | .39946-03 |
| 10.600 | .500 | -.050 | .66739-02 | .59478-02 | .72613-03 |
| 10.600 | .500 | -.100 | .67142-02 | .54722-02 | .12420-02 |
| 10.600 | .500 | -.250 | .70297-02 | .48124-02 | .22173-02 |
| 10.600 | .500 | -.500 | .79012-02 | .48965-02 | .30047-02 |
| 10.600 | .500 | -1.000 | .98829-02 | .63011-02 | .35817-02 |
| 10.600 | .500 | -2.000 | .13001-01 | .96188-02 | .33821-02 |
| 10.600 | .500 | -4.000 | .11111-01 | .10144-01 | .96677-03 |
| 10.600 | .500 | -6.000 | .98837-02 | .94756-02 | .40816-03 |
| 10.600 | .500 | -8.000 | .93174-02 | .90948-02 | .22260-03 |
| 10.600 | .600 | -.001 | .63079-02 | .62853-02 | .22584-04 |
| 10.600 | .600 | -.003 | .63039-02 | .62478-02 | .56015-04 |
| 10.600 | .600 | -.005 | .62974-02 | .61868-02 | .11058-03 |
| 10.600 | .600 | -.010 | .62855-02 | .60699-02 | .21563-03 |
| 10.600 | .600 | -.025 | .62578-02 | .57558-02 | .50200-03 |
| 10.600 | .600 | -.050 | .62360-02 | .53327-02 | .90330-03 |
| 10.600 | .600 | -.100 | .62669-02 | .47521-02 | .15148-02 |
| 10.600 | .600 | -.250 | .67126-02 | .41193-02 | .25933-02 |
| 10.600 | .600 | -.500 | .77937-02 | .43971-02 | .33967-02 |
| 10.600 | .600 | -1.000 | .98382-02 | .59133-02 | .39249-02 |
| 10.600 | .600 | -2.000 | .12664-01 | .90718-02 | .35925-02 |
| 10.600 | .600 | -4.000 | .11081-01 | .99542-02 | .11269-02 |
| 10.600 | .600 | -6.000 | .98895-02 | .94052-02 | .48425-03 |
| 10.600 | .600 | -8.000 | .93252-02 | .90596-02 | .26551-03 |
| 10.600 | .700 | -.001 | .53840-02 | .53567-02 | .27365-04 |
| 10.600 | .700 | -.003 | .53813-02 | .53136-02 | .67847-04 |
| 10.600 | .700 | -.005 | .53773-02 | .52436-02 | .13371-03 |

Table 17 (cont)

| | | | | | |
|--------|-------|--------|-----------|-----------|-----------|
| 10.600 | .700 | -.010 | .53710-02 | .51106-02 | .26040-03 |
| 10.600 | .700 | -.025 | .53652-02 | .47611-02 | .60409-03 |
| 10.600 | .700 | -.050 | .53894-02 | .43108-02 | .10786-02 |
| 10.600 | .700 | -.100 | .55366-02 | .37553-02 | .17812-02 |
| 10.600 | .700 | -.250 | .63258-02 | .33815-02 | .29443-02 |
| 10.600 | .700 | -.500 | .76984-02 | .39592-02 | .37392-02 |
| 10.600 | .700 | -1.000 | .97955-02 | .55963-02 | .41992-02 |
| 10.600 | .700 | -2.000 | .12372-01 | .86145-02 | .37557-02 |
| 10.600 | .700 | -4.000 | .11048-01 | .97717-02 | .12762-02 |
| 10.600 | .700 | -6.000 | .98938-02 | .93355-02 | .55828-03 |
| 10.600 | .700 | -8.000 | .93323-02 | .90245-02 | .30781-03 |
| 10.600 | .800 | -.001 | .35771-02 | .35448-02 | .32352-04 |
| 10.600 | .800 | -.003 | .35888-02 | .35086-02 | .80175-04 |
| 10.600 | .800 | -.005 | .36086-02 | .34505-02 | .15806-03 |
| 10.600 | .800 | -.010 | .36492-02 | .33419-02 | .30731-03 |
| 10.600 | .800 | -.025 | .37788-02 | .30699-02 | .70898-03 |
| 10.600 | .800 | -.050 | .40135-02 | .27574-02 | .12561-02 |
| 10.600 | .800 | -.100 | .45152-02 | .24707-02 | .20445-02 |
| 10.600 | .800 | -.250 | .59381-02 | .26664-02 | .32718-02 |
| 10.600 | .800 | -.500 | .76478-02 | .36104-02 | .40374-02 |
| 10.600 | .800 | -1.000 | .97639-02 | .53457-02 | .44182-02 |
| 10.600 | .800 | -2.000 | .12118-01 | .82330-02 | .38842-02 |
| 10.600 | .800 | -4.000 | .11012-01 | .95581-02 | .14149-02 |
| 10.600 | .800 | -6.000 | .98967-02 | .92665-02 | .63016-03 |
| 10.600 | .800 | -8.000 | .93389-02 | .89895-02 | .34945-03 |
| 10.600 | .900 | -.001 | .12546-02 | .12168-02 | .37782-04 |
| 10.600 | .900 | -.003 | .12962-02 | .12026-02 | .93581-04 |
| 10.600 | .900 | -.005 | .13652-02 | .11808-02 | .18432-03 |
| 10.600 | .900 | -.010 | .15010-02 | .11432-02 | .35772-03 |
| 10.600 | .900 | -.025 | .18926-02 | .10718-02 | .82082-03 |
| 10.600 | .900 | -.050 | .24955-02 | .10538-02 | .14417-02 |
| 10.600 | .900 | -.100 | .35359-02 | .12253-02 | .23106-02 |
| 10.600 | .900 | -.250 | .57046-02 | .21254-02 | .35792-02 |
| 10.600 | .900 | -.500 | .76792-02 | .33833-02 | .42959-02 |
| 10.600 | .900 | -1.000 | .97495-02 | .51574-02 | .45921-02 |
| 10.600 | .900 | -2.000 | .11897-01 | .79104-02 | .39860-02 |
| 10.600 | .900 | -4.000 | .10931-01 | .93944-02 | .15434-02 |
| 10.600 | .900 | -6.000 | .98983-02 | .91984-02 | .69985-03 |
| 10.600 | .900 | -8.000 | .93449-02 | .89545-02 | .38896-03 |
| 10.600 | 1.000 | -.001 | .43228-04 | .14626-06 | .43082-04 |
| 10.600 | 1.000 | -.003 | .10892-03 | .90715-06 | .10802-03 |
| 10.600 | 1.000 | -.005 | .21665-03 | .35310-05 | .21312-03 |
| 10.600 | 1.000 | -.010 | .42669-03 | .13524-04 | .41317-03 |
| 10.600 | 1.000 | -.025 | .10174-02 | .74530-04 | .94282-03 |
| 10.600 | 1.000 | -.050 | .18852-02 | .24505-03 | .16402-02 |
| 10.600 | 1.000 | -.100 | .32767-02 | .69197-03 | .25848-02 |
| 10.600 | 1.000 | -.250 | .58192-02 | .19493-02 | .38700-02 |
| 10.600 | 1.000 | -.500 | .78231-02 | .33036-02 | .45195-02 |
| 10.600 | 1.000 | -1.000 | .97554-02 | .50264-02 | .47290-02 |
| 10.600 | 1.000 | -2.000 | .11701-01 | .76369-02 | .40665-02 |
| 10.600 | 1.000 | -4.000 | .10894-01 | .92384-02 | .16622-02 |
| 10.600 | 1.000 | -6.000 | .98986-02 | .91313-02 | .76729-03 |
| 10.600 | 1.000 | -8.000 | .93504-02 | .89197-02 | .42907-03 |
| 10.600 | 1.100 | -.001 | .15573-02 | .15066-02 | .50690-04 |
| 10.600 | 1.100 | -.003 | .16122-02 | .14868-02 | .12538-03 |
| 10.600 | 1.100 | -.005 | .17026-02 | .14562-02 | .24636-03 |
| 10.600 | 1.100 | -.010 | .18789-02 | .14030-02 | .47593-03 |

Table 17 (cont)

| | | | | | |
|--------|-------|--------|-----------|-----------|-----------|
| 10.600 | 1.100 | -.025 | .23743-02 | .12967-02 | .10776-02 |
| 10.600 | 1.100 | -.050 | .31014-02 | .12472-02 | .18542-02 |
| 10.600 | 1.100 | -.100 | .42655-02 | .13961-02 | .28693-02 |
| 10.600 | 1.100 | -.250 | .63914-02 | .22459-02 | .41455-02 |
| 10.600 | 1.100 | -.500 | .80874-02 | .33758-02 | .47117-02 |
| 10.600 | 1.100 | -1.000 | .97818-02 | .49466-02 | .48352-02 |
| 10.600 | 1.100 | -2.000 | .11532-01 | .74045-02 | .41298-02 |
| 10.600 | 1.100 | -4.000 | .10855-01 | .90901-02 | .17716-02 |
| 10.600 | 1.100 | -6.000 | .98977-02 | .90652-02 | .83247-03 |
| 10.600 | 1.100 | -8.000 | .93552-02 | .88851-02 | .46845-03 |
| 10.600 | 1.200 | -.001 | .53782-02 | .53199-02 | .58377-04 |
| 10.600 | 1.200 | -.003 | .53932-02 | .52491-02 | .14426-03 |
| 10.600 | 1.200 | -.005 | .54182-02 | .51354-02 | .26305-03 |
| 10.600 | 1.200 | -.010 | .54681-02 | .49232-02 | .54526-03 |
| 10.600 | 1.200 | -.025 | .56162-02 | .43920-02 | .12247-02 |
| 10.600 | 1.200 | -.050 | .58558-02 | .37736-02 | .20823-02 |
| 10.600 | 1.200 | -.100 | .62996-02 | .31386-02 | .31611-02 |
| 10.600 | 1.200 | -.250 | .73411-02 | .29365-02 | .44046-02 |
| 10.600 | 1.200 | -.500 | .84499-02 | .35746-02 | .48753-02 |
| 10.600 | 1.200 | -1.000 | .98261-02 | .49103-02 | .49158-02 |
| 10.600 | 1.200 | -2.000 | .11384-01 | .72070-02 | .41788-02 |
| 10.600 | 1.200 | -4.000 | .10815-01 | .89494-02 | .18721-02 |
| 10.600 | 1.200 | -6.000 | .98956-02 | .90003-02 | .89535-03 |
| 10.600 | 1.200 | -8.000 | .93596-02 | .88507-02 | .50708-03 |
| 10.600 | 1.300 | -.001 | .93361-02 | .92692-02 | .66951-04 |
| 10.600 | 1.300 | -.003 | .93154-02 | .91502-02 | .16527-03 |
| 10.600 | 1.300 | -.005 | .92816-02 | .89580-02 | .32369-03 |
| 10.600 | 1.300 | -.010 | .92171-02 | .85959-02 | .62140-03 |
| 10.600 | 1.300 | -.025 | .90454-02 | .76629-02 | .13828-02 |
| 10.600 | 1.300 | -.050 | .88244-02 | .65014-02 | .23210-02 |
| 10.600 | 1.300 | -.100 | .85509-02 | .50969-02 | .34530-02 |
| 10.600 | 1.300 | -.250 | .84276-02 | .37849-02 | .46426-02 |
| 10.600 | 1.300 | -.500 | .88625-02 | .38503-02 | .50122-02 |
| 10.600 | 1.300 | -1.000 | .98835-02 | .49086-02 | .49749-02 |
| 10.600 | 1.300 | -2.000 | .11253-01 | .70393-02 | .42156-02 |
| 10.600 | 1.300 | -4.000 | .10774-01 | .88421-02 | .19643-02 |
| 10.600 | 1.300 | -6.000 | .98925-02 | .89366-02 | .95592-03 |
| 10.600 | 1.300 | -8.000 | .93634-02 | .88165-02 | .54493-03 |

TABLE 18. $r_g = 5.0\mu\text{m}$; $\sigma_g = 1.5$, $n: 1.33 \rightarrow 6.5$; $k = 0.001$ to 6.0

DUST PARTICLE DISTRIBUTION PARAMETERS:

| | | |
|--------------|---|------------|
| SG (SIGMA) | = | .157777-01 |
| RG (MICRONS) | = | .500000-01 |
| M (GM/CC) | = | .137777-09 |
| RHO (GM/CC) | = | .250000-01 |
| NP (PER CC) | = | .364558-01 |

| LAMBDA (MICRONS) | PM | EXTINCTION (PER CM) | SCATTERING (PER CM) | ABSORPTION (PER CM) |
|---------------------|--------------|------------------------|------------------------|------------------------|
| .550 | 1.330 -.001 | .79810-02 | .69881-02 | .98910-03 |
| .550 | 1.330 -.003 | .79755-02 | .69349-02 | .19406-02 |
| .550 | 1.330 -.005 | .79764-02 | .51641-02 | .28085-02 |
| .550 | 1.330 -.010 | .79763-02 | .44987-02 | .34778-02 |
| .550 | 1.330 -.025 | .79732-02 | .41957-02 | .37776-02 |
| .550 | 1.330 -.050 | .79658-02 | .41735-02 | .37922-02 |
| .550 | 1.330 -.100 | .79531-02 | .41777-02 | .37754-02 |
| .550 | 1.330 -.250 | .79299-02 | .42374-02 | .36925-02 |
| .550 | 1.330 -.500 | .79365-02 | .44277-02 | .35088-02 |
| .550 | 1.330 -1.000 | .79934-02 | .47054-02 | .30881-02 |
| .550 | 1.400 -.001 | .79791-02 | .69797-02 | .99629-03 |
| .550 | 1.400 -.003 | .79791-02 | .69797-02 | .99629-03 |
| .550 | 1.400 -.005 | .79801-02 | .60264-02 | .19515-02 |
| .550 | 1.400 -.010 | .79789-02 | .51681-02 | .28094-02 |
| .550 | 1.400 -.025 | .79595-02 | .45253-02 | .34517-02 |
| .550 | 1.400 -.050 | .79689-02 | .42380-02 | .37308-02 |
| .550 | 1.400 -.100 | .79676-02 | .42232-02 | .37445-02 |
| .550 | 1.400 -.250 | .79591-02 | .42270-02 | .37322-02 |
| .550 | 1.400 -.500 | .79420-02 | .42761-02 | .36659-02 |
| .550 | 1.400 -1.000 | .79453-02 | .44419-02 | .35033-02 |
| .550 | 1.500 -.001 | .79959-02 | .88890-02 | .31049-02 |
| .550 | 1.500 -.003 | .79558-02 | .69427-02 | .10138-02 |
| .550 | 1.500 -.005 | .79586-02 | .59945-02 | .19640-02 |
| .550 | 1.500 -.010 | .79581-02 | .51602-02 | .28016-02 |
| .550 | 1.500 -.025 | .79659-02 | .45537-02 | .34119-02 |
| .550 | 1.500 -.050 | .79699-02 | .43019-02 | .36680-02 |
| .550 | 1.500 -.100 | .79686-02 | .42881-02 | .36804-02 |
| .550 | 1.500 -.250 | .79637-02 | .42917-02 | .36720-02 |
| .550 | 1.500 -.500 | .79533-02 | .43312-02 | .36221-02 |
| .550 | 1.500 -.500 | .79555-02 | .44698-02 | .34856-02 |

Table 18 (cont)

| | | | | | |
|------|-------|--------|-----------|-----------|-----------|
| .550 | 1.500 | -1.000 | .79991-02 | .48752-02 | .31240-02 |
| .550 | 1.600 | -.001 | .79658-02 | .69410-02 | .10231-02 |
| .550 | 1.600 | -.003 | .79676-02 | .60015-02 | .19660-02 |
| .550 | 1.600 | -.005 | .79692-02 | .51858-02 | .27838-02 |
| .550 | 1.600 | -.010 | .79701-02 | .45010-02 | .33688-02 |
| .550 | 1.600 | -.025 | .79658-02 | .43574-02 | .36085-02 |
| .550 | 1.600 | -.050 | .79683-02 | .43483-02 | .36200-02 |
| .550 | 1.600 | -.100 | .79658-02 | .43519-02 | .36140-02 |
| .550 | 1.600 | -.250 | .79602-02 | .43851-02 | .35751-02 |
| .550 | 1.600 | -.500 | .79632-02 | .45035-02 | .34597-02 |
| .550 | 1.600 | -1.000 | .80019-02 | .48707-02 | .31312-02 |
| .550 | 1.700 | -.001 | .80209-02 | .70007-02 | .10309-02 |
| .550 | 1.700 | -.003 | .80189-02 | .60039-02 | .19682-02 |
| .550 | 1.700 | -.005 | .79662-02 | .52057-02 | .27580-02 |
| .550 | 1.700 | -.010 | .79883-02 | .46401-02 | .33264-02 |
| .550 | 1.700 | -.025 | .79733-02 | .44217-02 | .35515-02 |
| .550 | 1.700 | -.050 | .79685-02 | .44062-02 | .35623-02 |
| .550 | 1.700 | -.100 | .79667-02 | .44088-02 | .35579-02 |
| .550 | 1.700 | -.250 | .79644-02 | .44375-02 | .35268-02 |
| .550 | 1.700 | -.500 | .79688-02 | .45405-02 | .34283-02 |
| .550 | 1.700 | -1.000 | .80042-02 | .48737-02 | .31305-02 |
| .550 | 1.800 | -.001 | .79664-02 | .69304-02 | .10359-02 |
| .550 | 1.800 | -.003 | .79664-02 | .60075-02 | .19588-02 |
| .550 | 1.800 | -.005 | .79665-02 | .52273-02 | .27392-02 |
| .550 | 1.800 | -.010 | .79703-02 | .46847-02 | .32832-02 |
| .550 | 1.800 | -.025 | .79629-02 | .44863-02 | .34988-02 |
| .550 | 1.800 | -.050 | .79667-02 | .44593-02 | .35068-02 |
| .550 | 1.800 | -.100 | .79668-02 | .44632-02 | .35035-02 |
| .550 | 1.800 | -.250 | .79663-02 | .44883-02 | .34781-02 |
| .550 | 1.800 | -.500 | .79728-02 | .45795-02 | .33933-02 |
| .550 | 1.800 | -1.000 | .80059-02 | .48827-02 | .31232-02 |
| .550 | 1.900 | -.001 | .79628-02 | .69834-02 | .10364-02 |
| .550 | 1.900 | -.003 | .79645-02 | .60643-02 | .19493-02 |
| .550 | 1.900 | -.005 | .79823-02 | .52846-02 | .27136-02 |
| .550 | 1.900 | -.010 | .79772-02 | .47393-02 | .32379-02 |
| .550 | 1.900 | -.025 | .79668-02 | .45233-02 | .34435-02 |
| .550 | 1.900 | -.050 | .79659-02 | .45127-02 | .34531-02 |
| .550 | 1.900 | -.100 | .79663-02 | .45157-02 | .34507-02 |
| .550 | 1.900 | -.250 | .79692-02 | .45385-02 | .34296-02 |
| .550 | 1.900 | -.500 | .79755-02 | .46196-02 | .33559-02 |
| .550 | 1.900 | -1.000 | .80070-02 | .48963-02 | .31108-02 |
| .550 | 2.000 | -.001 | .79513-02 | .69125-02 | .10381-02 |
| .550 | 2.000 | -.003 | .80084-02 | .60172-02 | .19527-02 |
| .550 | 2.000 | -.005 | .79954-02 | .52743-02 | .26860-02 |
| .550 | 2.000 | -.010 | .79795-02 | .47825-02 | .31970-02 |
| .550 | 2.000 | -.025 | .79645-02 | .45744-02 | .33919-02 |
| .550 | 2.000 | -.050 | .79648-02 | .45637-02 | .34011-02 |
| .550 | 2.000 | -.100 | .79656-02 | .45643-02 | .33992-02 |
| .550 | 2.000 | -.250 | .79688-02 | .45872-02 | .33816-02 |
| .550 | 2.000 | -.500 | .79772-02 | .46602-02 | .33170-02 |
| .550 | 2.000 | -1.000 | .80077-02 | .49135-02 | .30942-02 |
| .550 | 2.250 | -.001 | .79967-02 | .69634-02 | .10320-02 |
| .550 | 2.250 | -.003 | .79621-02 | .60541-02 | .19062-02 |
| .550 | 2.250 | -.005 | .79582-02 | .53827-02 | .26142-02 |
| .550 | 2.250 | -.010 | .79582-02 | .48670-02 | .30912-02 |
| .550 | 2.250 | -.025 | .79592-02 | .46905-02 | .32687-02 |
| .550 | 2.250 | -.050 | .79609-02 | .46839-02 | .32770-02 |

Table 18 (cont)

| | | | | | |
|-----------------|------------------|-------------------|----------------------|----------------------|----------------------|
| .550 | 2.250 | -.100 | .79627-02 | .46864-02 | .32762-02 |
| .550 | 2.250 | -.250 | .79679-02 | .47035-02 | .32644-02 |
| .550 | 2.250 | -.500 | .79783-02 | .47614-02 | .32169-02 |
| .550 | 2.250 | -1.000 | .80072-02 | .49677-02 | .30595-02 |
| .550 | 2.500 | -.001 | .79745-02 | .69479-02 | .10268-02 |
| .550 | 2.500 | -.005 | .79975-02 | .61248-02 | .18743-02 |
| .550 | 2.500 | -.005 | .79603-02 | .54129-02 | .25474-02 |
| .550 | 2.500 | -.010 | .79521-02 | .49614-02 | .29907-02 |
| .550 | 2.500 | -.025 | .79551-02 | .49020-02 | .31532-02 |
| .550 | 2.500 | -.050 | .79568-02 | .47961-02 | .31608-02 |
| .550 | 2.500 | -.100 | .79589-02 | .47983-02 | .31606-02 |
| .550 | 2.500 | -.250 | .79652-02 | .48127-02 | .31525-02 |
| .550 | 2.500 | -.500 | .79766-02 | .49603-02 | .31163-02 |
| .550 | 2.500 | -1.000 | .80044-02 | .50312-02 | .29752-02 |
| .550 | 3.500 | -.001 | .79254-02 | .69445-02 | .98143-03 |
| .550 | 3.500 | -.005 | .79315-02 | .62078-02 | .17229-02 |
| .550 | 3.500 | -.005 | .79345-02 | .56525-02 | .22813-02 |
| .550 | 3.500 | -.010 | .79373-02 | .53027-02 | .26325-02 |
| .550 | 3.500 | -.025 | .79367-02 | .51815-02 | .27551-02 |
| .550 | 3.500 | -.050 | .79374-02 | .51766-02 | .27608-02 |
| .550 | 3.500 | -.100 | .79396-02 | .51782-02 | .27615-02 |
| .550 | 3.500 | -.250 | .79464-02 | .51867-02 | .27598-02 |
| .550 | 3.500 | -.500 | .79579-02 | .52125-02 | .27454-02 |
| .550 | 3.500 | -1.000 | .79817-02 | .53048-02 | .26770-02 |
| | | | | | |
| .694 | 1.330 | -.001 | .80494-02 | .72211-02 | .82904-03 |
| .694 | 1.330 | -.003 | .80677-02 | .63794-02 | .16875-02 |
| .694 | 1.330 | -.005 | .80463-02 | .54818-02 | .25645-02 |
| .694 | 1.330 | -.010 | .80454-02 | .45991-02 | .33465-02 |
| .694 | 1.330 | -.025 | .80416-02 | .42368-02 | .38054-02 |
| .694 | 1.330 | -.050 | .80345-02 | .41862-02 | .38483-02 |
| .694 | 1.330 | -.100 | .80182-02 | .41069-02 | .38313-02 |
| .694 | 1.330 | -.250 | .79875-02 | .42445-02 | .37430-02 |
| .694 | 1.330 | -.500 | .79946-02 | .44391-02 | .35554-02 |
| .694 | 1.330 | -1.000 | .80657-02 | .49293-02 | .31359-02 |
| .694 | 1.330 | -2.000 | .82332-02 | .53073-02 | .23262-02 |
| .694 | 1.330 | -4.000 | .84642-02 | .71587-02 | .12956-02 |
| .694 | 1.400 | -.001 | .80368-02 | .71990-02 | .83776-03 |
| .694 | 1.400 | -.003 | .80362-02 | .63355-02 | .17015-02 |
| .694 | 1.400 | -.005 | .80843-02 | .55115-02 | .25727-02 |
| .694 | 1.400 | -.010 | .80465-02 | .47195-02 | .33282-02 |
| .694 | 1.400 | -.025 | .80435-02 | .42832-02 | .37602-02 |
| .694 | 1.400 | -.050 | .80374-02 | .42379-02 | .37995-02 |
| .694 | 1.400 | -.100 | .80255-02 | .42382-02 | .37873-02 |
| .694 | 1.400 | -.250 | .80028-02 | .42857-02 | .37171-02 |
| .694 | 1.400 | -.500 | .80057-02 | .44545-02 | .35512-02 |
| .694 | 1.400 | -1.000 | .80686-02 | .49131-02 | .31555-02 |
| .694 | 1.400 | -2.000 | .82287-02 | .58613-02 | .23674-02 |
| .694 | 1.400 | -4.000 | .84503-02 | .71177-02 | .13325-02 |
| .694 | 1.500 | -.001 | .80558-02 | .71975-02 | .85793-03 |
| .694 | 1.500 | -.003 | .80512-02 | .63322-02 | .17202-02 |
| .694 | 1.500 | -.005 | .79951-02 | .54274-02 | .25677-02 |
| .694 | 1.500 | -.010 | .80140-02 | .47180-02 | .32960-02 |
| .694 | 1.500 | -.025 | .80352-02 | .43393-02 | .36986-02 |
| .694 | 1.500 | -.050 | .80370-02 | .43031-02 | .37339-02 |

Table 18 (cont)

| | | | | | |
|------|-------|--------|-----------|-----------|-----------|
| .694 | 1.500 | -.100 | .80309-02 | .43050-02 | .37259-02 |
| .694 | 1.500 | -.250 | .80169-02 | .43433-02 | .36736-02 |
| .694 | 1.500 | -.500 | .80186-02 | .44840-02 | .35346-02 |
| .694 | 1.500 | -1.000 | .80723-02 | .43990-02 | .31734-02 |
| .694 | 1.500 | -2.000 | .82222-02 | .53040-02 | .24182-02 |
| .694 | 1.500 | -4.000 | .84311-02 | .70492-02 | .13819-02 |
| .694 | 1.600 | -.001 | .80512-02 | .71857-02 | .86202-03 |
| .694 | 1.600 | -.005 | .80456-02 | .63227-02 | .17255-02 |
| .694 | 1.600 | -.005 | .80415-02 | .54862-02 | .25586-02 |
| .694 | 1.600 | -.010 | .80393-02 | .47793-02 | .32615-02 |
| .694 | 1.600 | -.025 | .80388-02 | .43990-02 | .36399-02 |
| .694 | 1.600 | -.050 | .80367-02 | .43645-02 | .36721-02 |
| .694 | 1.600 | -.100 | .80332-02 | .43665-02 | .36667-02 |
| .694 | 1.600 | -.250 | .80254-02 | .43990-02 | .36264-02 |
| .694 | 1.600 | -.500 | .80282-02 | .45189-02 | .35093-02 |
| .694 | 1.600 | -1.000 | .80755-02 | .48944-02 | .31812-02 |
| .694 | 1.600 | -2.000 | .82157-02 | .57553-02 | .24604-02 |
| .694 | 1.600 | -4.000 | .84129-02 | .69853-02 | .14277-02 |
| .694 | 1.700 | -.001 | .80421-02 | .71809-02 | .86877-03 |
| .694 | 1.700 | -.005 | .80459-02 | .63207-02 | .17277-02 |
| .694 | 1.700 | -.005 | .80420-02 | .55037-02 | .25415-02 |
| .694 | 1.700 | -.010 | .80392-02 | .48180-02 | .32241-02 |
| .694 | 1.700 | -.025 | .80372-02 | .44539-02 | .35833-02 |
| .694 | 1.700 | -.050 | .80359-02 | .44225-02 | .36133-02 |
| .694 | 1.700 | -.100 | .80340-02 | .44245-02 | .36095-02 |
| .694 | 1.700 | -.250 | .80305-02 | .44529-02 | .35776-02 |
| .694 | 1.700 | -.500 | .80351-02 | .45570-02 | .34781-02 |
| .694 | 1.700 | -1.000 | .80781-02 | .48973-02 | .31808-02 |
| .694 | 1.700 | -2.000 | .82093-02 | .57142-02 | .24952-02 |
| .694 | 1.700 | -4.000 | .83956-02 | .69257-02 | .14699-02 |
| .694 | 1.800 | -.001 | .80168-02 | .71533-02 | .87497-03 |
| .694 | 1.800 | -.005 | .80244-02 | .63064-02 | .17094-02 |
| .694 | 1.800 | -.005 | .80517-02 | .55073-02 | .25217-02 |
| .694 | 1.800 | -.010 | .80327-02 | .48478-02 | .31806-02 |
| .694 | 1.800 | -.025 | .80440-02 | .45155-02 | .35285-02 |
| .694 | 1.800 | -.050 | .80356-02 | .44783-02 | .35568-02 |
| .694 | 1.800 | -.100 | .80339-02 | .44797-02 | .35542-02 |
| .694 | 1.800 | -.250 | .80333-02 | .45050-02 | .35284-02 |
| .694 | 1.800 | -.500 | .80400-02 | .45969-02 | .34431-02 |
| .694 | 1.800 | -1.000 | .80799-02 | .49062-02 | .31737-02 |
| .694 | 1.800 | -2.000 | .82030-02 | .55799-02 | .25231-02 |
| .694 | 1.800 | -4.000 | .83791-02 | .68703-02 | .15089-02 |
| .694 | 1.900 | -.001 | .80399-02 | .71627-02 | .87717-03 |
| .694 | 1.900 | -.005 | .80364-02 | .63198-02 | .17106-02 |
| .694 | 1.900 | -.005 | .80259-02 | .55291-02 | .25062-02 |
| .694 | 1.900 | -.010 | .80280-02 | .48845-02 | .31472-02 |
| .694 | 1.900 | -.025 | .80306-02 | .45568-02 | .34759-02 |
| .694 | 1.900 | -.050 | .80327-02 | .45305-02 | .35022-02 |
| .694 | 1.900 | -.100 | .80331-02 | .45327-02 | .35004-02 |
| .694 | 1.900 | -.250 | .80350-02 | .45557-02 | .34793-02 |
| .694 | 1.900 | -.500 | .80432-02 | .45377-02 | .34055-02 |
| .694 | 1.900 | -1.000 | .80811-02 | .49193-02 | .31612-02 |
| .694 | 1.900 | -2.000 | .81967-02 | .56516-02 | .25451-02 |
| .694 | 1.900 | -4.000 | .83634-02 | .68187-02 | .15447-02 |
| .694 | 2.000 | -.001 | .80328-02 | .71574-02 | .87536-03 |
| .694 | 2.000 | -.005 | .79588-02 | .62362-02 | .17133-02 |
| .694 | 2.000 | -.005 | .79812-02 | .55474-02 | .24875-02 |

Table 18 (cont)

| | | | | | |
|-----------------|------------------|-------------------|----------------------|----------------------|----------------------|
| .694 | 2.000 | -.010 | .80280-02 | .45894-02 | .31097-02 |
| .694 | 2.000 | -.025 | .80267-02 | .46026-02 | .34241-02 |
| .694 | 2.000 | -.050 | .80306-02 | .45814-02 | .34492-02 |
| .694 | 2.000 | -.100 | .80320-02 | .45838-02 | .34481-02 |
| .694 | 2.000 | -.250 | .80355-02 | .46043-02 | .34306-02 |
| .694 | 2.000 | -.500 | .80451-02 | .46788-02 | .35863-02 |
| .694 | 2.000 | -1.000 | .80816-02 | .49371-02 | .31445-02 |
| .694 | 2.000 | -2.000 | .81905-02 | .56283-02 | .25617-02 |
| .694 | 2.000 | -4.000 | .83484-02 | .67703-02 | .15776-02 |
| .694 | 2.250 | -.001 | .80467-02 | .71413-02 | .07691-03 |
| .694 | 2.250 | -.003 | .80446-02 | .63491-02 | .16955-02 |
| .694 | 2.250 | -.005 | .80427-02 | .56182-02 | .24330-02 |
| .694 | 2.250 | -.010 | .80341-02 | .50215-02 | .30144-02 |
| .694 | 2.250 | -.025 | .80270-02 | .47268-02 | .33009-02 |
| .694 | 2.250 | -.050 | .80259-02 | .47027-02 | .33233-02 |
| .694 | 2.250 | -.100 | .80279-02 | .47047-02 | .33232-02 |
| .694 | 2.250 | -.250 | .80340-02 | .47221-02 | .33119-02 |
| .694 | 2.250 | -.500 | .80461-02 | .47811-02 | .32650-02 |
| .694 | 2.250 | -1.000 | .80804-02 | .49913-02 | .30891-02 |
| .694 | 2.250 | -2.000 | .81751-02 | .55914-02 | .25037-02 |
| .694 | 2.250 | -4.000 | .83136-02 | .66656-02 | .16480-02 |
| .694 | 2.500 | -.001 | .79610-02 | .70944-02 | .06666-03 |
| .694 | 2.500 | -.003 | .80135-02 | .63499-02 | .16625-02 |
| .694 | 2.500 | -.005 | .80166-02 | .56469-02 | .23689-02 |
| .694 | 2.500 | -.010 | .80185-02 | .50997-02 | .29190-02 |
| .694 | 2.500 | -.025 | .80130-02 | .48305-02 | .31849-02 |
| .694 | 2.500 | -.050 | .80198-02 | .48143-02 | .32052-02 |
| .694 | 2.500 | -.100 | .80228-02 | .48171-02 | .32057-02 |
| .694 | 2.500 | -.250 | .80302-02 | .48313-02 | .31983-02 |
| .694 | 2.500 | -.500 | .80435-02 | .48804-02 | .31631-02 |
| .694 | 2.500 | -1.000 | .80764-02 | .50543-02 | .30215-02 |
| .694 | 2.500 | -2.000 | .81600-02 | .55762-02 | .25039-02 |
| .694 | 2.500 | -4.000 | .82823-02 | .65783-02 | .17034-02 |
| .694 | 3.500 | -.001 | .79918-02 | .71503-02 | .04156-03 |
| .694 | 3.500 | -.003 | .79850-02 | .64396-02 | .15487-02 |
| .694 | 3.500 | -.005 | .79849-02 | .58459-02 | .21340-02 |
| .694 | 3.500 | -.010 | .79878-02 | .54073-02 | .25809-02 |
| .694 | 3.500 | -.025 | .79921-02 | .52081-02 | .27840-02 |
| .694 | 3.500 | -.050 | .79952-02 | .51963-02 | .27992-02 |
| .694 | 3.500 | -.100 | .79979-02 | .51975-02 | .28004-02 |
| .694 | 3.500 | -.250 | .80058-02 | .52065-02 | .27993-02 |
| .694 | 3.500 | -.500 | .80192-02 | .52332-02 | .27859-02 |
| .694 | 3.500 | -1.000 | .80467-02 | .53277-02 | .27189-02 |
| .694 | 3.500 | -2.000 | .81034-02 | .56368-02 | .24666-02 |

Table 18 (cont)

| | | | | | |
|-------|-------|--------|-----------|-----------|-----------|
| 1.060 | 1.330 | -.001 | .82008-02 | .76051-02 | .60289-03 |
| 1.060 | 1.330 | -.003 | .82009-02 | .69189-02 | .12817-02 |
| 1.060 | 1.330 | -.005 | .82016-02 | .61129-02 | .20889-02 |
| 1.060 | 1.330 | -.010 | .82059-02 | .52039-02 | .30009-02 |
| 1.060 | 1.330 | -.025 | .81817-02 | .43958-02 | .38042-02 |
| 1.060 | 1.330 | -.050 | .81909-02 | .42233-02 | .39676-02 |
| 1.060 | 1.330 | -.100 | .81661-02 | .42030-02 | .39631-02 |
| 1.060 | 1.330 | -.250 | .81144-02 | .42530-02 | .38614-02 |
| 1.060 | 1.330 | -.500 | .81210-02 | .44557-02 | .36653-02 |
| 1.060 | 1.330 | -1.000 | .82264-02 | .49771-02 | .32493-02 |
| 1.060 | 1.330 | -2.000 | .84710-02 | .60124-02 | .24586-02 |
| 1.060 | 1.330 | -4.000 | .87030-02 | .73317-02 | .13713-02 |
| 1.060 | 1.330 | -6.000 | .84961-02 | .77468-02 | .74931-03 |
| 1.060 | 1.400 | -.001 | .82269-02 | .76193-02 | .60756-03 |
| 1.060 | 1.400 | -.003 | .82250-02 | .69258-02 | .12979-02 |
| 1.060 | 1.400 | -.005 | .82219-02 | .61195-02 | .21040-02 |
| 1.060 | 1.400 | -.010 | .82156-02 | .52210-02 | .29935-02 |
| 1.060 | 1.400 | -.025 | .82084-02 | .44419-02 | .37665-02 |
| 1.060 | 1.400 | -.050 | .81976-02 | .42785-02 | .39178-02 |
| 1.060 | 1.400 | -.100 | .81765-02 | .42590-02 | .39175-02 |
| 1.060 | 1.400 | -.250 | .81378-02 | .43001-02 | .38377-02 |
| 1.060 | 1.400 | -.500 | .81381-02 | .44744-02 | .36637-02 |
| 1.060 | 1.400 | -1.000 | .82303-02 | .49599-02 | .32704-02 |
| 1.060 | 1.400 | -2.000 | .84621-02 | .59632-02 | .24989-02 |
| 1.060 | 1.400 | -4.000 | .86853-02 | .72758-02 | .14094-02 |
| 1.060 | 1.400 | -6.000 | .84892-02 | .77108-02 | .77840-03 |
| 1.060 | 1.500 | -.001 | .81818-02 | .75720-02 | .63014-03 |
| 1.060 | 1.500 | -.003 | .81826-02 | .68787-02 | .13178-02 |
| 1.060 | 1.500 | -.005 | .81946-02 | .60821-02 | .21103-02 |
| 1.060 | 1.500 | -.010 | .81920-02 | .52110-02 | .29805-02 |

Table 18 (cont)

| | | | | | |
|-------|-------|--------|-----------|-----------|-----------|
| 1.060 | 1.500 | -.025 | .81987-02 | .44818-02 | .37127-02 |
| 1.060 | 1.500 | -.050 | .81926-02 | .43417-02 | .38510-02 |
| 1.060 | 1.500 | -.100 | .81828-02 | .43292-02 | .38536-02 |
| 1.060 | 1.500 | -.250 | .81590-02 | .43638-02 | .37951-02 |
| 1.060 | 1.500 | -.500 | .81577-02 | .45080-02 | .36497-02 |
| 1.060 | 1.500 | -1.000 | .82352-02 | .49455-02 | .32897-02 |
| 1.060 | 1.500 | -2.000 | .84497-02 | .59013-02 | .25484-02 |
| 1.060 | 1.500 | -4.000 | .86609-02 | .72006-02 | .14602-02 |
| 1.060 | 1.500 | -6.000 | .84793-02 | .76610-02 | .01835-03 |
| 1.060 | 1.600 | -.001 | .81995-02 | .75713-02 | .62812-03 |
| 1.060 | 1.600 | -.003 | .82009-02 | .68764-02 | .13245-02 |
| 1.060 | 1.600 | -.005 | .82016-02 | .60900-02 | .21129-02 |
| 1.060 | 1.600 | -.010 | .82028-02 | .52393-02 | .29602-02 |
| 1.060 | 1.600 | -.025 | .81972-02 | .45379-02 | .36601-02 |
| 1.060 | 1.600 | -.050 | .81926-02 | .44056-02 | .37871-02 |
| 1.060 | 1.600 | -.100 | .81860-02 | .43944-02 | .37916-02 |
| 1.060 | 1.600 | -.250 | .81714-02 | .44239-02 | .37475-02 |
| 1.060 | 1.600 | -.500 | .81722-02 | .45464-02 | .36258-02 |
| 1.060 | 1.600 | -1.000 | .82393-02 | .49408-02 | .32985-02 |
| 1.060 | 1.600 | -2.000 | .84377-02 | .58485-02 | .25893-02 |
| 1.060 | 1.600 | -4.000 | .86376-02 | .71306-02 | .15070-02 |
| 1.060 | 1.600 | -6.000 | .84694-02 | .76130-02 | .05647-03 |
| 1.060 | 1.700 | -.001 | .81949-02 | .75545-02 | .63614-03 |
| 1.060 | 1.700 | -.003 | .81940-02 | .68588-02 | .13309-02 |
| 1.060 | 1.700 | -.005 | .81923-02 | .60793-02 | .21105-02 |
| 1.060 | 1.700 | -.010 | .81907-02 | .52517-02 | .29383-02 |
| 1.060 | 1.700 | -.025 | .81896-02 | .45822-02 | .36071-02 |
| 1.060 | 1.700 | -.050 | .81892-02 | .44630-02 | .37262-02 |
| 1.060 | 1.700 | -.100 | .81861-02 | .44544-02 | .37317-02 |
| 1.060 | 1.700 | -.250 | .81786-02 | .44810-02 | .36977-02 |
| 1.060 | 1.700 | -.500 | .81825-02 | .45874-02 | .35951-02 |
| 1.060 | 1.700 | -1.000 | .82424-02 | .49439-02 | .32985-02 |
| 1.060 | 1.700 | -2.000 | .84261-02 | .58037-02 | .26224-02 |
| 1.060 | 1.700 | -4.000 | .86154-02 | .70654-02 | .15500-02 |
| 1.060 | 1.700 | -6.000 | .84596-02 | .75667-02 | .09282-03 |
| 1.060 | 1.800 | -.001 | .81892-02 | .75483-02 | .64092-03 |
| 1.060 | 1.800 | -.003 | .81890-02 | .68546-02 | .13355-02 |
| 1.060 | 1.800 | -.005 | .81817-02 | .60870-02 | .21052-02 |
| 1.060 | 1.800 | -.010 | .81856-02 | .52774-02 | .29195-02 |
| 1.060 | 1.800 | -.025 | .81875-02 | .46315-02 | .35565-02 |
| 1.060 | 1.800 | -.050 | .81859-02 | .45182-02 | .36678-02 |
| 1.060 | 1.800 | -.100 | .81848-02 | .45110-02 | .36738-02 |
| 1.060 | 1.800 | -.250 | .81826-02 | .45356-02 | .36470-02 |
| 1.060 | 1.800 | -.500 | .81895-02 | .46295-02 | .35599-02 |
| 1.060 | 1.800 | -1.000 | .82445-02 | .49530-02 | .32915-02 |
| 1.060 | 1.800 | -2.000 | .84149-02 | .57662-02 | .26487-02 |
| 1.060 | 1.800 | -4.000 | .85941-02 | .70047-02 | .15895-02 |
| 1.060 | 1.800 | -6.000 | .84497-02 | .75223-02 | .09274-03 |
| 1.060 | 1.900 | -.001 | .81794-02 | .75385-02 | .64082-03 |
| 1.060 | 1.900 | -.003 | .81815-02 | .68489-02 | .13323-02 |
| 1.060 | 1.900 | -.005 | .81872-02 | .61708-02 | .20937-02 |
| 1.060 | 1.900 | -.010 | .82381-02 | .53597-02 | .28852-02 |
| 1.060 | 1.900 | -.025 | .82040-02 | .46988-02 | .35052-02 |
| 1.060 | 1.900 | -.050 | .81870-02 | .45758-02 | .36112-02 |
| 1.060 | 1.900 | -.100 | .81834-02 | .45657-02 | .36177-02 |
| 1.060 | 1.900 | -.250 | .81844-02 | .45880-02 | .35963-02 |
| 1.060 | 1.900 | -.500 | .81939-02 | .46722-02 | .35217-02 |

Table 18 (cont)

| | | | | | |
|-------|-------|--------|-----------|-----------|-----------|
| 1.060 | 1.900 | -1.000 | .82455-02 | .49668-02 | .32787-02 |
| 1.060 | 1.900 | -2.000 | .84039-02 | .57351-02 | .26688-02 |
| 1.060 | 1.900 | -4.000 | .85738-02 | .69482-02 | .16256-02 |
| 1.060 | 1.900 | -6.000 | .84399-02 | .74795-02 | .96039-03 |
| 1.060 | 2.000 | -.001 | .81714-02 | .75319-02 | .63552-03 |
| 1.060 | 2.000 | -.003 | .81757-02 | .68474-02 | .13236-02 |
| 1.060 | 2.000 | -.005 | .81721-02 | .61660-02 | .20756-02 |
| 1.060 | 2.000 | -.010 | .81769-02 | .53226-02 | .28530-02 |
| 1.060 | 2.000 | -.025 | .81788-02 | .47358-02 | .34544-02 |
| 1.060 | 2.000 | -.050 | .81849-02 | .46233-02 | .35564-02 |
| 1.060 | 2.000 | -.100 | .81812-02 | .46180-02 | .35632-02 |
| 1.060 | 2.000 | -.250 | .81847-02 | .46387-02 | .35460-02 |
| 1.060 | 2.000 | -.500 | .81964-02 | .47148-02 | .34816-02 |
| 1.060 | 2.000 | -1.000 | .82456-02 | .49843-02 | .32613-02 |
| 1.060 | 2.000 | -2.000 | .83933-02 | .57097-02 | .26836-02 |
| 1.060 | 2.000 | -4.000 | .85544-02 | .68958-02 | .16586-02 |
| 1.060 | 2.000 | -6.000 | .84302-02 | .74385-02 | .99172-03 |
| 1.060 | 2.250 | -.001 | .80957-02 | .75449-02 | .64892-03 |
| 1.060 | 2.250 | -.003 | .81326-02 | .68647-02 | .13251-02 |
| 1.060 | 2.250 | -.005 | .81451-02 | .60935-02 | .20384-02 |
| 1.060 | 2.250 | -.010 | .81721-02 | .53954-02 | .27759-02 |
| 1.060 | 2.250 | -.025 | .81569-02 | .48227-02 | .33342-02 |
| 1.060 | 2.250 | -.050 | .81678-02 | .47417-02 | .34261-02 |
| 1.060 | 2.250 | -.100 | .81734-02 | .47403-02 | .34331-02 |
| 1.060 | 2.250 | -.250 | .81813-02 | .47585-02 | .34228-02 |
| 1.060 | 2.250 | -.500 | .81968-02 | .48197-02 | .33771-02 |
| 1.060 | 2.250 | -1.000 | .82423-02 | .50390-02 | .32033-02 |
| 1.060 | 2.250 | -2.000 | .83679-02 | .56669-02 | .27010-02 |
| 1.060 | 2.250 | -4.000 | .85094-02 | .67806-02 | .17287-02 |
| 1.060 | 2.250 | -6.000 | .84062-02 | .73429-02 | .10633-02 |
| 1.060 | 2.500 | -.001 | .81487-02 | .75037-02 | .64504-03 |
| 1.060 | 2.500 | -.003 | .81511-02 | .68429-02 | .13035-02 |
| 1.060 | 2.500 | -.005 | .81936-02 | .61463-02 | .20074-02 |
| 1.060 | 2.500 | -.010 | .81571-02 | .54545-02 | .27027-02 |
| 1.060 | 2.500 | -.025 | .81579-02 | .49400-02 | .32202-02 |
| 1.060 | 2.500 | -.050 | .81666-02 | .48626-02 | .33040-02 |
| 1.060 | 2.500 | -.100 | .81656-02 | .48547-02 | .33109-02 |
| 1.060 | 2.500 | -.250 | .81746-02 | .48698-02 | .33048-02 |
| 1.060 | 2.500 | -.500 | .81920-02 | .49207-02 | .32713-02 |
| 1.060 | 2.500 | -1.000 | .82351-02 | .51028-02 | .31323-02 |
| 1.060 | 2.500 | -2.000 | .83438-02 | .56474-02 | .26964-02 |
| 1.060 | 2.500 | -4.000 | .84688-02 | .66856-02 | .17832-02 |
| 1.060 | 2.500 | -6.000 | .83829-02 | .72569-02 | .11259-02 |
| 1.060 | 3.500 | -.001 | .81120-02 | .74809-02 | .63110-03 |
| 1.060 | 3.500 | -.003 | .81599-02 | .68750-02 | .12321-02 |
| 1.060 | 3.500 | -.005 | .81264-02 | .62706-02 | .18385-02 |
| 1.060 | 3.500 | -.010 | .81240-02 | .57111-02 | .24110-02 |
| 1.060 | 3.500 | -.025 | .81156-02 | .52938-02 | .28216-02 |
| 1.060 | 3.500 | -.050 | .81218-02 | .52383-02 | .28835-02 |
| 1.060 | 3.500 | -.100 | .81260-02 | .52367-02 | .28892-02 |
| 1.060 | 3.500 | -.250 | .81363-02 | .52469-02 | .28895-02 |
| 1.060 | 3.500 | -.500 | .81536-02 | .52757-02 | .28778-02 |
| 1.060 | 3.500 | -1.000 | .81887-02 | .53754-02 | .28133-02 |
| 1.060 | 3.500 | -2.000 | .82587-02 | .56977-02 | .25610-02 |
| 1.060 | 3.500 | -4.000 | .83397-02 | .64542-02 | .18855-02 |
| 1.060 | 3.500 | -6.000 | .82975-02 | .69964-02 | .13011-02 |
| 1.060 | 4.500 | -.001 | .80964-02 | .74882-02 | .60949-03 |

Table 18 (cont)

| | | | | | |
|-------|-------|--------|-----------|-----------|-----------|
| 1.060 | 4.500 | -.003 | .80921-02 | .69393-02 | .11617-02 |
| 1.060 | 4.500 | -.005 | .80863-02 | .63925-02 | .16927-02 |
| 1.060 | 4.500 | -.010 | .80936-02 | .59082-02 | .21737-02 |
| 1.060 | 4.500 | -.025 | .80919-02 | .55893-02 | .25027-02 |
| 1.060 | 4.500 | -.050 | .80856-02 | .55356-02 | .25500-02 |
| 1.060 | 4.500 | -.100 | .80867-02 | .55322-02 | .25545-02 |
| 1.060 | 4.500 | -.250 | .80952-02 | .55392-02 | .25560-02 |
| 1.060 | 4.500 | -.500 | .81095-02 | .55582-02 | .25513-02 |
| 1.060 | 4.500 | -1.000 | .81373-02 | .56208-02 | .25165-02 |
| 1.060 | 4.500 | -2.000 | .81881-02 | .58268-02 | .23613-02 |
| 1.060 | 4.500 | -4.000 | .82463-02 | .63720-02 | .18744-02 |
| 1.060 | 4.500 | -6.000 | .82257-02 | .68396-02 | .13861-02 |
| 1.060 | 6.500 | -.001 | .80173-02 | .74513-02 | .56597-03 |
| 1.060 | 6.500 | -.003 | .80148-02 | .69864-02 | .10298-02 |
| 1.060 | 6.500 | -.005 | .80031-02 | .65507-02 | .14433-02 |
| 1.060 | 6.500 | -.010 | .80127-02 | .62081-02 | .17986-02 |
| 1.060 | 6.500 | -.025 | .80123-02 | .59845-02 | .20297-02 |
| 1.060 | 6.500 | -.050 | .80159-02 | .59541-02 | .20619-02 |
| 1.060 | 6.500 | -.100 | .80176-02 | .59525-02 | .20651-02 |
| 1.060 | 6.500 | -.250 | .80232-02 | .59567-02 | .20665-02 |
| 1.060 | 6.500 | -.500 | .80326-02 | .59668-02 | .20657-02 |
| 1.060 | 6.500 | -1.000 | .80504-02 | .59979-02 | .20525-02 |
| 1.060 | 4.500 | -2.000 | .80814-02 | .60984-02 | .19830-02 |
| 1.060 | 6.500 | -4.000 | .81182-02 | .63960-02 | .17222-02 |
| 3.800 | 1.330 | -.001 | .96201-02 | .94172-02 | .20299-03 |
| 3.800 | 1.330 | -.003 | .96093-02 | .91311-02 | .48854-03 |
| 3.800 | 1.330 | -.005 | .96048-02 | .87042-02 | .90581-03 |
| 3.800 | 1.330 | -.010 | .95936-02 | .79970-02 | .15996-02 |
| 3.800 | 1.330 | -.025 | .95483-02 | .66214-02 | .29272-02 |
| 3.800 | 1.330 | -.050 | .94473-02 | .55304-02 | .39169-02 |
| 3.800 | 1.330 | -.100 | .92195-02 | .47558-02 | .44638-02 |
| 3.800 | 1.330 | -.250 | .87758-02 | .42819-02 | .44939-02 |
| 3.800 | 1.330 | -.500 | .86926-02 | .44049-02 | .42877-02 |
| 3.800 | 1.330 | -1.000 | .90123-02 | .50963-02 | .39160-02 |
| 3.800 | 1.330 | -2.000 | .96582-02 | .64944-02 | .31638-02 |
| 3.800 | 1.330 | -4.000 | .96437-02 | .80018-02 | .16419-02 |
| 3.800 | 1.330 | -6.000 | .90832-02 | .82467-02 | .83650-03 |
| 3.800 | 1.400 | -.001 | .91788-02 | .89583-02 | .22044-03 |
| 3.800 | 1.400 | -.003 | .91808-02 | .86607-02 | .52011-03 |
| 3.800 | 1.400 | -.005 | .91836-02 | .82237-02 | .95396-03 |
| 3.800 | 1.400 | -.010 | .91904-02 | .75148-02 | .16740-02 |
| 3.800 | 1.400 | -.025 | .91920-02 | .61803-02 | .30118-02 |
| 3.800 | 1.400 | -.050 | .91988-02 | .51953-02 | .39955-02 |
| 3.800 | 1.400 | -.100 | .91134-02 | .46061-02 | .45073-02 |
| 3.800 | 1.400 | -.250 | .88596-02 | .43442-02 | .45154-02 |
| 3.800 | 1.400 | -.500 | .87631-02 | .44552-02 | .43079-02 |
| 3.800 | 1.400 | -1.000 | .90229-02 | .50820-02 | .39409-02 |
| 3.800 | 1.400 | -2.000 | .96197-02 | .64245-02 | .31952-02 |
| 3.800 | 1.400 | -4.000 | .96178-02 | .79299-02 | .16879-02 |
| 3.800 | 1.400 | -6.000 | .90781-02 | .82078-02 | .87030-03 |
| 3.800 | 1.500 | -.001 | .89843-02 | .87470-02 | .23733-03 |
| 3.800 | 1.500 | -.003 | .89878-02 | .84340-02 | .55383-03 |
| 3.800 | 1.500 | -.005 | .89909-02 | .79785-02 | .10089-02 |
| 3.800 | 1.500 | -.010 | .89920-02 | .72605-02 | .17402-02 |

Table 18 (cont)

| | | | | | |
|-------|-------|--------|-----------|-----------|-----------|
| 3.800 | 1.500 | -.025 | .90049-02 | .59465-02 | .30584-02 |
| 3.800 | 1.500 | -.050 | .90156-02 | .50171-02 | .39981-02 |
| 3.800 | 1.500 | -.100 | .90063-02 | .45202-02 | .44869-02 |
| 3.800 | 1.500 | -.250 | .89144-02 | .44065-02 | .45079-02 |
| 3.800 | 1.500 | -.500 | .88402-02 | .45241-02 | .43160-02 |
| 3.800 | 1.500 | -1.000 | .90368-02 | .50733-02 | .39635-02 |
| 3.800 | 1.500 | -2.000 | .95687-02 | .63366-02 | .32320-02 |
| 3.800 | 1.500 | -4.000 | .95814-02 | .78327-02 | .17487-02 |
| 3.800 | 1.500 | -6.000 | .90705-02 | .81536-02 | .91683-03 |
| 3.800 | 1.600 | -.001 | .90068-02 | .87528-02 | .25404-03 |
| 3.800 | 1.600 | -.003 | .89243-02 | .84280-02 | .54471-03 |
| 3.800 | 1.600 | -.005 | .89384-02 | .79414-02 | .10349-02 |
| 3.900 | 1.600 | -.010 | .89586-02 | .72372-02 | .17770-02 |
| 3.800 | 1.600 | -.025 | .90034-02 | .59455-02 | .30582-02 |
| 3.800 | 1.600 | -.050 | .90048-02 | .50423-02 | .39629-02 |
| 3.800 | 1.600 | -.100 | .89962-02 | .45632-02 | .44363-02 |
| 3.800 | 1.600 | -.250 | .89443-02 | .44737-02 | .44706-02 |
| 3.800 | 1.600 | -.500 | .88940-02 | .45893-02 | .43047-02 |
| 3.800 | 1.600 | -1.000 | .90483-02 | .50753-02 | .39730-02 |
| 3.800 | 1.600 | -2.000 | .95219-02 | .62614-02 | .32604-02 |
| 3.800 | 1.600 | -4.000 | .95459-02 | .77417-02 | .18042-02 |
| 3.800 | 1.600 | -6.000 | .90623-02 | .81010-02 | .96133-03 |
| 3.800 | 1.700 | -.001 | .89681-02 | .87293-02 | .25915-03 |
| 3.800 | 1.700 | -.003 | .89884-02 | .84756-02 | .58771-03 |
| 3.800 | 1.700 | -.005 | .90067-02 | .80118-02 | .10476-02 |
| 3.800 | 1.700 | -.010 | .90226-02 | .72888-02 | .17645-02 |
| 3.800 | 1.700 | -.025 | .90478-02 | .60084-02 | .30379-02 |
| 3.800 | 1.700 | -.050 | .90309-02 | .51254-02 | .39060-02 |
| 3.800 | 1.700 | -.100 | .90145-02 | .46532-02 | .43622-02 |
| 3.800 | 1.700 | -.250 | .89658-02 | .45492-02 | .44166-02 |
| 3.800 | 1.700 | -.500 | .89305-02 | .46515-02 | .42790-02 |
| 3.800 | 1.700 | -1.000 | .90567-02 | .50852-02 | .39715-02 |
| 3.800 | 1.700 | -2.000 | .94786-02 | .61974-02 | .32813-02 |
| 3.800 | 1.700 | -4.000 | .95113-02 | .76567-02 | .18546-02 |
| 3.800 | 1.700 | -6.000 | .90538-02 | .80500-02 | .10038-02 |
| 3.800 | 1.800 | -.001 | .90787-02 | .88318-02 | .26828-03 |
| 3.800 | 1.800 | -.003 | .88367-02 | .84881-02 | .59565-03 |
| 3.800 | 1.800 | -.005 | .88729-02 | .80350-02 | .10532-02 |
| 3.800 | 1.800 | -.010 | .89189-02 | .73199-02 | .17632-02 |
| 3.800 | 1.800 | -.025 | .90686-02 | .60558-02 | .30117-02 |
| 3.800 | 1.800 | -.050 | .90526-02 | .51970-02 | .38554-02 |
| 3.800 | 1.800 | -.100 | .90225-02 | .47364-02 | .42854-02 |
| 3.800 | 1.800 | -.250 | .89789-02 | .46235-02 | .43553-02 |
| 3.800 | 1.800 | -.500 | .89542-02 | .47111-02 | .42431-02 |
| 3.800 | 1.800 | -1.000 | .90619-02 | .51010-02 | .39609-02 |
| 3.800 | 1.800 | -2.000 | .94386-02 | .61431-02 | .32955-02 |
| 3.800 | 1.800 | -4.000 | .94776-02 | .75773-02 | .19003-02 |
| 3.800 | 1.800 | -6.000 | .90449-02 | .80005-02 | .10444-02 |
| 3.800 | 1.900 | -.001 | .90512-02 | .87872-02 | .26397-03 |
| 3.800 | 1.900 | -.003 | .93073-02 | .84611-02 | .59380-03 |
| 3.800 | 1.900 | -.005 | .90566-02 | .80031-02 | .10535-02 |
| 3.800 | 1.900 | -.010 | .90527-02 | .72955-02 | .17595-02 |
| 3.800 | 1.900 | -.025 | .90486-02 | .60621-02 | .29851-02 |
| 3.800 | 1.900 | -.050 | .90365-02 | .52336-02 | .38025-02 |
| 3.800 | 1.900 | -.100 | .90172-02 | .47984-02 | .42228-02 |
| 3.800 | 1.900 | -.250 | .89825-02 | .46901-02 | .42923-02 |
| 3.800 | 1.900 | -.500 | .89682-02 | .47679-02 | .42003-02 |

Table 18 (cont)

| | | | | | |
|-------|-------|--------|-----------|-----------|-----------|
| 3.800 | 1.900 | -1.000 | .90639-02 | .51210-02 | .39429-02 |
| 3.800 | 1.900 | -2.000 | .94012-02 | .60974-02 | .33038-02 |
| 3.800 | 1.900 | -4.000 | .94449-02 | .75032-02 | .19417-02 |
| 3.800 | 1.900 | -6.000 | .90356-02 | .79526-02 | .10830-02 |
| 3.800 | 2.000 | -.001 | .90350-02 | .87255-02 | .26602-03 |
| 3.800 | 2.000 | -.003 | .90302-02 | .84010-02 | .59467-03 |
| 3.800 | 2.000 | -.005 | .90205-02 | .79467-02 | .10520-02 |
| 3.800 | 2.000 | -.010 | .90049-02 | .72115-02 | .17524-02 |
| 3.800 | 2.000 | -.025 | .89872-02 | .60422-02 | .29577-02 |
| 3.800 | 2.000 | -.050 | .89978-02 | .52437-02 | .37555-02 |
| 3.800 | 2.000 | -.100 | .89934-02 | .48378-02 | .41556-02 |
| 3.800 | 2.000 | -.250 | .89771-02 | .47481-02 | .42290-02 |
| 3.800 | 2.000 | -.500 | .89748-02 | .48219-02 | .41529-02 |
| 3.800 | 2.000 | -1.000 | .90629-02 | .51441-02 | .39188-02 |
| 3.800 | 2.000 | -2.000 | .93663-02 | .60592-02 | .33070-02 |
| 3.800 | 2.000 | -4.000 | .94131-02 | .74341-02 | .19791-02 |
| 3.800 | 2.000 | -6.000 | .90260-02 | .79063-02 | .11197-02 |
| 3.800 | 2.250 | -.001 | .89178-02 | .86506-02 | .26716-03 |
| 3.800 | 2.250 | -.003 | .89187-02 | .83196-02 | .59912-03 |
| 3.800 | 2.250 | -.005 | .89205-02 | .78669-02 | .10536-02 |
| 3.800 | 2.250 | -.010 | .89228-02 | .71844-02 | .17383-02 |
| 3.800 | 2.250 | -.025 | .89268-02 | .60347-02 | .28921-02 |
| 3.800 | 2.250 | -.050 | .89288-02 | .52965-02 | .36349-02 |
| 3.800 | 2.250 | -.100 | .89387-02 | .49381-02 | .40011-02 |
| 3.800 | 2.250 | -.250 | .89525-02 | .48780-02 | .40745-02 |
| 3.800 | 2.250 | -.500 | .89711-02 | .49469-02 | .40241-02 |
| 3.800 | 2.250 | -1.000 | .90496-02 | .52101-02 | .38395-02 |
| 3.800 | 2.250 | -2.000 | .92874-02 | .59910-02 | .32963-02 |
| 3.800 | 2.250 | -4.000 | .93379-02 | .72813-02 | .20566-02 |
| 3.800 | 2.250 | -6.000 | .90011-02 | .77974-02 | .12037-02 |
| 3.800 | 2.500 | -.001 | .89232-02 | .86503-02 | .29124-03 |
| 3.800 | 2.500 | -.003 | .89211-02 | .83202-02 | .60085-03 |
| 3.800 | 2.500 | -.005 | .89207-02 | .78651-02 | .10482-02 |
| 3.800 | 2.500 | -.010 | .89206-02 | .72005-02 | .17157-02 |
| 3.800 | 2.500 | -.025 | .89215-02 | .61000-02 | .28194-02 |
| 3.800 | 2.500 | -.050 | .89197-02 | .54041-02 | .35065-02 |
| 3.800 | 2.500 | -.100 | .89310-02 | .50673-02 | .38489-02 |
| 3.800 | 2.500 | -.250 | .89265-02 | .50035-02 | .39230-02 |
| 3.800 | 2.500 | -.500 | .89516-02 | .50617-02 | .38899-02 |
| 3.800 | 2.500 | -1.000 | .90253-02 | .52820-02 | .37433-02 |
| 3.800 | 2.500 | -2.000 | .92178-02 | .59528-02 | .32651-02 |
| 3.800 | 2.500 | -4.000 | .92684-02 | .71538-02 | .21146-02 |
| 3.800 | 2.500 | -6.000 | .89751-02 | .76981-02 | .12770-02 |
| 3.800 | 3.500 | -.001 | .87810-02 | .81396-02 | .27821-03 |
| 3.800 | 3.500 | -.003 | .87722-02 | .78593-02 | .59334-03 |
| 3.800 | 3.500 | -.005 | .87651-02 | .77584-02 | .10067-02 |
| 3.800 | 3.500 | -.010 | .87618-02 | .71605-02 | .16013-02 |
| 3.800 | 3.500 | -.025 | .87642-02 | .62327-02 | .25066-02 |
| 3.800 | 3.500 | -.050 | .87685-02 | .56866-02 | .30821-02 |
| 3.800 | 3.500 | -.100 | .87750-02 | .54413-02 | .33319-02 |
| 3.800 | 3.500 | -.250 | .87981-02 | .54054-02 | .33927-02 |
| 3.800 | 3.500 | -.500 | .88282-02 | .54431-02 | .33851-02 |
| 3.800 | 3.500 | -1.000 | .88885-02 | .55693-02 | .33192-02 |
| 3.800 | 3.500 | -2.000 | .89963-02 | .59613-02 | .30351-02 |
| 3.800 | 3.500 | -4.000 | .90393-02 | .68312-02 | .22081-02 |
| 3.800 | 3.500 | -6.000 | .88678-02 | .73874-02 | .14804-02 |
| 3.800 | 4.500 | -.001 | .86205-02 | .83608-02 | .25967-03 |

Table 18 (cont)

| | | | | | |
|--------|-------|--------|-----------|-----------|-----------|
| 3.800 | 4.500 | -.003 | .86336-02 | .80601-02 | .56528-03 |
| 3.800 | 4.500 | -.005 | .86443-02 | .76788-02 | .94665-03 |
| 3.800 | 4.500 | -.010 | .86446-02 | .71614-02 | .14805-02 |
| 3.800 | 4.500 | -.025 | .86600-02 | .63743-02 | .22805-02 |
| 3.800 | 4.500 | -.050 | .86593-02 | .59294-02 | .27286-02 |
| 3.800 | 4.500 | -.100 | .86819-02 | .57562-02 | .29248-02 |
| 3.800 | 4.500 | -.250 | .86818-02 | .57100-02 | .29718-02 |
| 3.800 | 4.500 | -.500 | .87065-02 | .57361-02 | .29705-02 |
| 3.800 | 4.500 | -1.000 | .87541-02 | .58185-02 | .29356-02 |
| 3.800 | 4.500 | -2.000 | .88302-02 | .60705-02 | .27597-02 |
| 3.800 | 4.500 | -4.000 | .88689-02 | .66961-02 | .21728-02 |
| 3.800 | 4.500 | -6.000 | .87655-02 | .71898-02 | .15757-02 |
| 3.800 | 6.500 | -.001 | .85218-02 | .82019-02 | .26166-03 |
| 3.800 | 6.500 | -.003 | .85104-02 | .79689-02 | .53609-03 |
| 3.800 | 6.500 | -.005 | .85014-02 | .76039-02 | .87090-03 |
| 3.800 | 6.500 | -.010 | .84813-02 | .71756-02 | .13057-02 |
| 3.800 | 6.500 | -.025 | .84865-02 | .65880-02 | .18985-02 |
| 3.800 | 6.500 | -.050 | .84891-02 | .62813-02 | .22074-02 |
| 3.800 | 6.500 | -.100 | .84927-02 | .61539-02 | .23386-02 |
| 3.800 | 6.500 | -.250 | .85018-02 | .61347-02 | .23670-02 |
| 3.800 | 6.500 | -.500 | .85200-02 | .61524-02 | .23676-02 |
| 3.800 | 6.500 | -1.000 | .85500-02 | .61956-02 | .23544-02 |
| 3.800 | 6.500 | -2.000 | .85972-02 | .63215-02 | .22757-02 |
| 3.800 | 6.500 | -4.000 | .86323-02 | .66649-02 | .19674-02 |
| 10.600 | 1.330 | -.001 | .10269-01 | .10199-01 | .69720-04 |
| 10.600 | 1.330 | -.003 | .10242-01 | .10069-01 | .17203-03 |
| 10.600 | 1.330 | -.005 | .10197-01 | .98591-02 | .33670-03 |
| 10.600 | 1.330 | -.010 | .10111-01 | .94636-02 | .64557-03 |
| 10.600 | 1.330 | -.025 | .98728-02 | .84444-02 | .14320-02 |
| 10.600 | 1.330 | -.050 | .95615-02 | .71694-02 | .23935-02 |
| 10.600 | 1.330 | -.100 | .91403-02 | .56021-02 | .35388-02 |
| 10.600 | 1.330 | -.250 | .87394-02 | .40304-02 | .77090-02 |
| 10.600 | 1.330 | -.500 | .89876-02 | .39394-02 | .50482-02 |
| 10.600 | 1.330 | -1.000 | .99024-02 | .49135-02 | .49889-02 |
| 10.600 | 1.330 | -2.000 | .11217-01 | .69941-02 | .42246-02 |
| 10.600 | 1.330 | -4.000 | .10762-01 | .88030-02 | .19904-02 |
| 10.600 | 1.330 | -6.000 | .98914-02 | .89177-02 | .97364-03 |
| 10.600 | 1.330 | -8.000 | .93644-02 | .88063-02 | .55613-03 |
| 10.600 | 1.400 | -.001 | .11777-01 | .11701-01 | .76430-04 |
| 10.600 | 1.400 | -.003 | .11744-01 | .11555-01 | .18838-03 |
| 10.600 | 1.400 | -.005 | .11690-01 | .11321-01 | .36806-03 |
| 10.600 | 1.400 | -.010 | .11584-01 | .10880-01 | .70342-03 |
| 10.600 | 1.400 | -.025 | .11293-01 | .97443-02 | .15483-02 |
| 10.600 | 1.400 | -.050 | .10877-01 | .83167-02 | .25605-02 |
| 10.600 | 1.400 | -.100 | .10255-01 | .65233-02 | .37318-02 |
| 10.600 | 1.400 | -.250 | .93929-02 | .45399-02 | .48530-02 |
| 10.600 | 1.400 | -.500 | .92691-02 | .41457-02 | .51235-02 |
| 10.600 | 1.400 | -1.000 | .99480-02 | .49323-02 | .50157-02 |
| 10.600 | 1.400 | -2.000 | .11138-01 | .68970-02 | .42422-02 |
| 10.600 | 1.400 | -4.000 | .10732-01 | .87143-02 | .20487-02 |
| 10.600 | 1.400 | -6.000 | .98884-02 | .88742-02 | .10142-02 |
| 10.600 | 1.400 | -8.000 | .93667-02 | .87826-02 | .58198-03 |
| 10.600 | 1.500 | -.001 | .12603-01 | .12517-01 | .86835-04 |
| 10.600 | 1.500 | -.003 | .12577-01 | .12365-01 | .21351-03 |
| 10.600 | 1.500 | -.005 | .12534-01 | .12120-01 | .41565-03 |
| 10.600 | 1.500 | -.010 | .12448-01 | .11662-01 | .78928-03 |
| 10.600 | 1.500 | -.025 | .12199-01 | .10489-01 | .17116-02 |

Table 18 (cont)

| | | | | | |
|--------|-------|--------|-----------|-----------|-----------|
| 10.600 | 1.500 | -.050 | .11820-01 | .90314-02 | .27868-02 |
| 10.600 | 1.500 | -.100 | .11185-01 | .72022-02 | .39829-02 |
| 10.600 | 1.500 | -.250 | .10088-01 | .50580-02 | .50300-02 |
| 10.600 | 1.500 | -.500 | .96230-02 | .44132-02 | .52098-02 |
| 10.600 | 1.500 | -1.000 | .10013-01 | .49725-02 | .50409-02 |
| 10.600 | 1.500 | -2.000 | .11036-01 | .67766-02 | .42589-02 |
| 10.600 | 1.500 | -4.000 | .10691-01 | .85939-02 | .21256-02 |
| 10.600 | 1.500 | -6.000 | .98833-02 | .88132-02 | .10701-02 |
| 10.600 | 1.500 | -8.000 | .93694-02 | .87490-02 | .61822-03 |
| 10.600 | 1.600 | -.001 | .12598-01 | .12500-01 | .98017-04 |
| 10.600 | 1.600 | -.003 | .12578-01 | .12338-01 | .24000-03 |
| 10.600 | 1.600 | -.005 | .12546-01 | .12082-01 | .46447-03 |
| 10.600 | 1.600 | -.010 | .12482-01 | .11608-01 | .87402-03 |
| 10.600 | 1.600 | -.025 | .12298-01 | .10435-01 | .18590-02 |
| 10.600 | 1.600 | -.050 | .12007-01 | .90231-02 | .29833-02 |
| 10.600 | 1.600 | -.100 | .11501-01 | .73112-02 | .41889-02 |
| 10.600 | 1.600 | -.250 | .10496-01 | .53270-02 | .51686-02 |
| 10.600 | 1.600 | -.500 | .98979-02 | .46263-02 | .52717-02 |
| 10.600 | 1.600 | -1.000 | .10074-01 | .50217-02 | .50527-02 |
| 10.600 | 1.600 | -2.000 | .10944-01 | .66749-02 | .42693-02 |
| 10.600 | 1.600 | -4.000 | .10676-01 | .84805-02 | .21957-02 |
| 10.600 | 1.600 | -6.000 | .98774-02 | .87536-02 | .11238-02 |
| 10.600 | 1.600 | -8.000 | .93717-02 | .87158-02 | .65364-03 |
| 10.600 | 1.700 | -.001 | .12168-01 | .12058-01 | .10971-03 |
| 10.600 | 1.700 | -.003 | .12156-01 | .11889-01 | .26659-03 |
| 10.600 | 1.700 | -.005 | .12136-01 | .11624-01 | .51168-03 |
| 10.600 | 1.700 | -.010 | .12096-01 | .11144-01 | .95178-03 |
| 10.600 | 1.700 | -.025 | .11977-01 | .99863-02 | .19905-02 |
| 10.600 | 1.700 | -.050 | .11789-01 | .86483-02 | .31402-02 |
| 10.600 | 1.700 | -.100 | .11441-01 | .70977-02 | .43436-02 |
| 10.600 | 1.700 | -.250 | .10666-01 | .54033-02 | .52642-02 |
| 10.600 | 1.700 | -.500 | .10088-01 | .47785-02 | .53096-02 |
| 10.600 | 1.700 | -1.000 | .10127-01 | .50741-02 | .50527-02 |
| 10.600 | 1.700 | -2.000 | .10862-01 | .65893-02 | .42730-02 |
| 10.600 | 1.700 | -4.000 | .10633-01 | .83740-02 | .22593-02 |
| 10.600 | 1.700 | -6.000 | .98706-02 | .86955-02 | .11752-02 |
| 10.600 | 1.700 | -8.000 | .93735-02 | .86829-02 | .68622-03 |
| 10.600 | 1.800 | -.001 | .11598-01 | .11474-01 | .11605-03 |
| 10.600 | 1.800 | -.003 | .11589-01 | .11295-01 | .29229-03 |
| 10.600 | 1.800 | -.005 | .11577-01 | .11022-01 | .55387-03 |
| 10.600 | 1.800 | -.010 | .11556-01 | .10543-01 | .10168-02 |
| 10.600 | 1.800 | -.025 | .11502-01 | .94084-02 | .20882-02 |
| 10.600 | 1.800 | -.050 | .11399-01 | .81487-02 | .32496-02 |
| 10.600 | 1.800 | -.100 | .11200-01 | .67571-02 | .44430-02 |
| 10.600 | 1.800 | -.250 | .10681-01 | .53623-02 | .53182-02 |
| 10.600 | 1.800 | -.500 | .10202-01 | .48777-02 | .53246-02 |
| 10.600 | 1.800 | -1.000 | .10168-01 | .51260-02 | .50425-02 |
| 10.600 | 1.800 | -2.000 | .10788-01 | .65175-02 | .42708-02 |
| 10.600 | 1.800 | -4.000 | .10591-01 | .82739-02 | .23169-02 |
| 10.600 | 1.800 | -6.000 | .98631-02 | .86388-02 | .12243-02 |
| 10.600 | 1.800 | -8.000 | .93748-02 | .86504-02 | .72195-03 |
| 10.600 | 1.900 | -.001 | .11085-01 | .10952-01 | .13363-03 |
| 10.600 | 1.900 | -.003 | .11082-01 | .10767-01 | .31473-03 |
| 10.600 | 1.900 | -.005 | .11078-01 | .10489-01 | .58875-03 |
| 10.600 | 1.900 | -.010 | .11072-01 | .10009-01 | .10674-02 |
| 10.600 | 1.900 | -.025 | .11011-01 | .88956-02 | .21573-02 |
| 10.600 | 1.900 | -.050 | .11012-01 | .76944-02 | .33184-02 |

Table 18 (cont)

| | | | | | |
|--------|-------|--------|-----------|-----------|-----------|
| 10.600 | 1.900 | -.100 | .10916-01 | .64250-02 | .44929-02 |
| 10.600 | 1.900 | -.250 | .10612-01 | .52762-02 | .53339-02 |
| 10.600 | 1.900 | -.500 | .10257-01 | .49383-02 | .53186-02 |
| 10.600 | 1.900 | -1.000 | .10198-01 | .51751-02 | .50231-02 |
| 10.600 | 1.900 | -2.000 | .10721-01 | .64575-02 | .42636-02 |
| 10.600 | 1.900 | -4.000 | .10549-01 | .81801-02 | .23688-02 |
| 10.600 | 1.900 | -6.000 | .98549-02 | .85837-02 | .12712-02 |
| 10.600 | 1.900 | -8.000 | .93757-02 | .86183-02 | .75483-03 |
| 10.600 | 2.000 | -.001 | .10744-01 | .10600-01 | .14108-03 |
| 10.600 | 2.000 | -.003 | .10736-01 | .10395-01 | .33107-03 |
| 10.600 | 2.000 | -.005 | .10730-01 | .10106-01 | .61517-03 |
| 10.600 | 2.000 | -.010 | .10725-01 | .96172-02 | .11042-02 |
| 10.600 | 2.000 | -.025 | .10718-01 | .85172-02 | .22263-02 |
| 10.600 | 2.000 | -.050 | .10704-01 | .73537-02 | .33497-02 |
| 10.600 | 2.000 | -.100 | .10666-01 | .61646-02 | .44994-02 |
| 10.600 | 2.000 | -.250 | .10506-01 | .51890-02 | .53183-02 |
| 10.600 | 2.000 | -.500 | .10270-01 | .49759-02 | .52942-02 |
| 10.600 | 2.000 | -1.000 | .10217-01 | .52208-02 | .49958-02 |
| 10.600 | 2.000 | -2.000 | .10659-01 | .64075-02 | .42519-02 |
| 10.600 | 2.000 | -4.000 | .10508-01 | .80921-02 | .24156-02 |
| 10.600 | 2.000 | -6.000 | .98461-02 | .85301-02 | .13159-02 |
| 10.600 | 2.000 | -8.000 | .93761-02 | .85867-02 | .78684-03 |
| 10.600 | 2.250 | -.001 | .10165-01 | .10007-01 | .15799-03 |
| 10.600 | 2.250 | -.003 | .10150-01 | .98048-02 | .35985-03 |
| 10.600 | 2.250 | -.005 | .10160-01 | .95065-02 | .65274-03 |
| 10.600 | 2.250 | -.010 | .10169-01 | .90223-02 | .11449-02 |
| 10.600 | 2.250 | -.025 | .10181-01 | .79636-02 | .22119-02 |
| 10.600 | 2.250 | -.050 | .10178-01 | .68835-02 | .33116-02 |
| 10.600 | 2.250 | -.100 | .10224-01 | .58300-02 | .43941-02 |
| 10.600 | 2.250 | -.250 | .10250-01 | .50764-02 | .51677-02 |
| 10.600 | 2.250 | -.500 | .10215-01 | .50439-02 | .51712-02 |
| 10.600 | 2.250 | -1.000 | .10221-01 | .53219-02 | .48988-02 |
| 10.600 | 2.250 | -2.000 | .10524-01 | .63179-02 | .42064-02 |
| 10.600 | 2.250 | -4.000 | .10408-01 | .78963-02 | .25058-02 |
| 10.600 | 2.250 | -6.000 | .98216-02 | .84030-02 | .14185-02 |
| 10.600 | 2.250 | -8.000 | .93754-02 | .85105-02 | .86309-03 |
| 10.600 | 2.500 | -.001 | .99874-02 | .98172-02 | .17016-03 |
| 10.600 | 2.500 | -.003 | .99854-02 | .96080-02 | .37734-03 |
| 10.600 | 2.500 | -.005 | .99798-02 | .93126-02 | .66726-03 |
| 10.600 | 2.500 | -.010 | .99521-02 | .88299-02 | .11460-02 |
| 10.600 | 2.500 | -.025 | .99807-02 | .78073-02 | .21747-02 |
| 10.600 | 2.500 | -.050 | .10001-01 | .67894-02 | .32116-02 |
| 10.600 | 2.500 | -.100 | .10032-01 | .58142-02 | .42175-02 |
| 10.600 | 2.500 | -.250 | .10093-01 | .51418-02 | .49516-02 |
| 10.600 | 2.500 | -.500 | .10136-01 | .51390-02 | .49954-02 |
| 10.600 | 2.500 | -1.000 | .10186-01 | .54136-02 | .47723-02 |
| 10.600 | 2.500 | -2.000 | .10408-01 | .62656-02 | .41428-02 |
| 10.600 | 2.500 | -4.000 | .10314-01 | .77313-02 | .25772-02 |
| 10.600 | 2.500 | -6.000 | .97942-02 | .82857-02 | .15035-02 |
| 10.600 | 2.500 | -8.000 | .93723-02 | .84364-02 | .93390-03 |
| 10.600 | 3.500 | -.001 | .97271-02 | .95842-02 | .16551-03 |
| 10.600 | 3.500 | -.003 | .97534-02 | .95256-02 | .36757-03 |
| 10.600 | 3.500 | -.005 | .97870-02 | .92429-02 | .64826-03 |
| 10.600 | 3.500 | -.010 | .98287-02 | .87896-02 | .10942-02 |
| 10.600 | 3.500 | -.025 | .98656-02 | .78739-02 | .19997-02 |
| 10.600 | 3.500 | -.050 | .98705-02 | .70095-02 | .28616-02 |
| 10.600 | 3.500 | -.100 | .98694-02 | .62184-02 | .36510-02 |

Table 18 (cont)

| | | | | | |
|--------|-------|--------|-----------|-----------|-----------|
| 10.600 | 3.500 | -.250 | .98709-02 | .56686-02 | .42023-02 |
| 10.600 | 3.500 | -.500 | .98876-02 | .56148-02 | .42704-02 |
| 10.600 | 3.500 | -1.000 | .99405-02 | .57574-02 | .41830-02 |
| 10.600 | 3.500 | -2.000 | .10044-01 | .62493-02 | .37946-02 |
| 10.600 | 3.500 | -4.000 | .99942-02 | .73018-02 | .26869-02 |
| 10.600 | 3.500 | -6.000 | .96689-02 | .79092-02 | .17549-02 |
| 10.600 | 3.500 | -8.000 | .93406-02 | .81737-02 | .11645-02 |
| 10.600 | 4.500 | -.001 | .95522-02 | .93779-02 | .17429-03 |
| 10.600 | 4.500 | -.003 | .95463-02 | .91846-02 | .36170-03 |
| 10.600 | 4.500 | -.005 | .95456-02 | .89212-02 | .62437-03 |
| 10.600 | 4.500 | -.010 | .95456-02 | .85049-02 | .10407-02 |
| 10.600 | 4.500 | -.025 | .95454-02 | .76906-02 | .18549-02 |
| 10.600 | 4.500 | -.050 | .95484-02 | .69604-02 | .25891-02 |
| 10.600 | 4.500 | -.100 | .95640-02 | .63295-02 | .32270-02 |
| 10.600 | 4.500 | -.250 | .95825-02 | .59307-02 | .36517-02 |
| 10.600 | 4.500 | -.500 | .96229-02 | .59158-02 | .37063-02 |
| 10.600 | 4.500 | -1.000 | .96856-02 | .60273-02 | .36583-02 |
| 10.600 | 4.500 | -2.000 | .97665-02 | .63497-02 | .34164-02 |
| 10.600 | 4.500 | -4.000 | .97463-02 | .71062-02 | .26409-02 |
| 10.600 | 4.500 | -6.000 | .95374-02 | .76599-02 | .18740-02 |
| 10.600 | 4.500 | -8.000 | .92894-02 | .79665-02 | .13191-02 |
| 10.600 | 5.500 | -.001 | .94091-02 | .92429-02 | .16618-03 |
| 10.600 | 5.500 | -.003 | .94024-02 | .90508-02 | .35161-03 |
| 10.600 | 5.500 | -.005 | .93951-02 | .87935-02 | .60151-03 |
| 10.600 | 5.500 | -.010 | .93896-02 | .84030-02 | .98653-03 |
| 10.600 | 5.500 | -.025 | .92614-02 | .76703-02 | .17179-02 |
| 10.600 | 5.500 | -.050 | .93898-02 | .70411-02 | .23487-02 |
| 10.600 | 5.500 | -.100 | .93937-02 | .65180-02 | .28757-02 |
| 10.600 | 5.500 | -.250 | .94027-02 | .61587-02 | .32128-02 |
| 10.600 | 5.500 | -.500 | .94321-02 | .61591-02 | .32574-02 |
| 10.600 | 5.500 | -1.000 | .94808-02 | .62507-02 | .32296-02 |
| 10.600 | 5.500 | -2.000 | .95474-02 | .64740-02 | .30730-02 |
| 10.600 | 5.500 | -4.000 | .95507-02 | .70296-02 | .25205-02 |
| 10.600 | 5.500 | -6.000 | .94130-02 | .75021-02 | .19115-02 |
| 10.600 | 5.500 | -8.000 | .92266-02 | .78105-02 | .14156-02 |
| 10.600 | 6.500 | -.001 | .91729-02 | .90272-02 | .14564-03 |
| 10.600 | 6.500 | -.003 | .91842-02 | .88671-02 | .32377-03 |
| 10.600 | 6.500 | -.005 | .91957-02 | .86288-02 | .56685-03 |
| 10.600 | 6.500 | -.010 | .92234-02 | .82723-02 | .93598-03 |
| 10.600 | 6.500 | -.025 | .92195-02 | .76167-02 | .16028-02 |
| 10.600 | 6.500 | -.050 | .94047-02 | .70750-02 | .21493-02 |
| 10.600 | 6.500 | -.100 | .92311-02 | .66410-02 | .25900-02 |
| 10.600 | 6.500 | -.250 | .92478-02 | .63840-02 | .28638-02 |
| 10.600 | 6.500 | -.500 | .92714-02 | .63699-02 | .29014-02 |
| 10.600 | 6.500 | -1.000 | .93142-02 | .64301-02 | .28838-02 |
| 10.600 | 6.500 | -2.000 | .93730-02 | .65954-02 | .27772-02 |
| 10.600 | 6.500 | -4.000 | .93904-02 | .70143-02 | .23756-02 |
| 10.600 | 6.500 | -6.000 | .93009-02 | .74079-02 | .18925-02 |
| 10.600 | 6.500 | -8.000 | .91603-02 | .76971-02 | .14628-02 |

TABLE 19. $r_g = 10.0\mu\text{m}$; $\sigma_g = 1.5$, $n: 0.1 + 1.3$; $k = 0.001$ to 6.0

DUST PARTICLE DISTRIBUTION PARAMETERS:

| | | |
|--------------|---|------------|
| SG (SIGMA) | = | .150000+01 |
| RG (MICRONS) | = | .100000+02 |
| M (GM/CC) | = | .100000-09 |
| RHO (GM/CC) | = | .250000+01 |
| NP (PER CC) | = | .455697-02 |

| LAMBDA (MICRONS) | PM | EXTINCTION (PER KM) | SCATTERING (PER KM) | ABSORPTION (PER KM) |
|---------------------|-------------|------------------------|------------------------|------------------------|
| .550 | .100 -.001 | .38109-02 | .42144-02 | -.40327-03 |
| .550 | .100 -.003 | .38106-02 | .41309-02 | -.32028-03 |
| .550 | .100 -.005 | .38100-02 | .41107-02 | -.30073-03 |
| .550 | .100 -.010 | .38222-02 | .92829-02 | -.54609-02 |
| .550 | .100 -.025 | .38192-02 | .42995-02 | -.14037-03 |
| .550 | .100 -.050 | .37980-02 | .38123-02 | -.86093-04 |
| .550 | .100 -.100 | .37798-02 | .38742-02 | -.60737-04 |
| .550 | .100 -.250 | .37473-02 | .62922-02 | -.25054-02 |
| .550 | .100 -.500 | .39409-02 | .81345-02 | -.43976-02 |
| .550 | .100 -1.000 | .39093-02 | .36315-02 | .27784-03 |
| .550 | .100 -2.000 | .39479-02 | .38036-02 | .14438-03 |
| .550 | .200 -.001 | .37946-02 | .46256-02 | -.82999-03 |
| .550 | .200 -.003 | .37973-02 | .44552-02 | -.65781-03 |
| .550 | .200 -.005 | .37979-02 | .44938-02 | -.69583-03 |
| .550 | .200 -.010 | .38468-02 | .68391-02 | -.30462-02 |
| .550 | .200 -.025 | .38424-02 | .44769-02 | -.67142-03 |
| .550 | .200 -.050 | .38046-02 | .41064-02 | -.30182-03 |
| .550 | .200 -.100 | .38091-02 | .40202-02 | -.21096-03 |
| .550 | .200 -.250 | .40173-02 | .15712-01 | -.11696-01 |
| .550 | .200 -.500 | .39141-02 | .10991-01 | -.70766-02 |
| .550 | .200 -1.000 | .39095-02 | .33993-02 | .51025-03 |
| .550 | .200 -2.000 | .39489-02 | .36729-02 | .27596-03 |
| .550 | .300 -.001 | .37999-02 | .50739-02 | -.12290-02 |
| .550 | .300 -.003 | .38323-02 | .50745-02 | -.12422-02 |
| .550 | .300 -.005 | .38352-02 | .53367-02 | -.84018-03 |
| .550 | .300 -.010 | .38484-02 | .46833-02 | -.83509-03 |
| .550 | .300 -.025 | .38464-02 | .44383-02 | -.59217-03 |
| .550 | .300 -.050 | .38357-02 | .47407-02 | -.90522-03 |
| .550 | .300 -.100 | .38701-02 | .72650-02 | -.33998-02 |
| .550 | .300 -.250 | .39440-02 | .57128-02 | -.17687-02 |
| .550 | .300 -.500 | .39398-02 | .11261-01 | -.73213-02 |
| .550 | .300 -1.000 | .39097-02 | .32045-02 | .70519-03 |
| .550 | .300 -2.000 | .39496-02 | .35543-02 | .39530-03 |
| .550 | .400 -.001 | .38433-02 | .51633-02 | -.13187-02 |
| .550 | .400 -.003 | .38427-02 | .49874-02 | -.11447-02 |
| .550 | .400 -.005 | .38416-02 | .48529-02 | -.10113-02 |
| .550 | .400 -.010 | .38385-02 | .49764-02 | -.11378-02 |
| .550 | .400 -.025 | .38450-02 | .45525-02 | -.70732-03 |
| .550 | .400 -.050 | .38406-02 | .46284-02 | -.78876-03 |
| .550 | .400 -.100 | .38631-02 | .49928-02 | -.11292-02 |
| .550 | .400 -.250 | .38828-02 | .49555-02 | -.10730-02 |
| .550 | .400 -.500 | .38799-02 | .59522-02 | -.20724-02 |
| .550 | .400 -1.000 | .39098-02 | .30410-02 | .86884-03 |
| .550 | .400 -2.000 | .39502-02 | .34472-02 | .50301-03 |
| .550 | .500 -.001 | .38416-02 | .72779-02 | -.34361-02 |
| .550 | .500 -.003 | .38459-02 | .64766-02 | -.26307-02 |

Table 19 (cont)

| | | | | | |
|------|------|--------|-----------|-----------|------------|
| .550 | .500 | -.001 | .38415-02 | .72779-02 | -.34361-02 |
| .550 | .500 | -.003 | .38459-02 | .64766-02 | -.26307-02 |
| .550 | .500 | -.005 | .38488-02 | .58462-02 | -.19973-02 |
| .550 | .500 | -.010 | .38470-02 | .60681-02 | -.22210-02 |
| .550 | .500 | -.025 | .38431-02 | .53158-02 | -.14726-02 |
| .550 | .500 | -.050 | .38291-02 | .45822-02 | -.74427-03 |
| .550 | .500 | -.100 | .38426-02 | .40540-02 | -.21169-03 |
| .550 | .500 | -.250 | .38567-02 | .41649-02 | -.29532-03 |
| .550 | .500 | -.500 | .38538-02 | .33798-02 | -.68245-02 |
| .550 | .500 | -1.000 | .39100-02 | .29040-02 | .10060-02 |
| .550 | .500 | -2.000 | .39507-02 | .33509-02 | .59980-03 |
| .550 | .600 | -.001 | .38333-02 | .53079-02 | -.14740-02 |
| .550 | .600 | -.003 | .38202-02 | .49810-02 | -.11503-02 |
| .550 | .600 | -.005 | .38302-02 | .46918-02 | -.86154-03 |
| .550 | .600 | -.010 | .38267-02 | .44810-02 | -.65437-03 |
| .550 | .600 | -.025 | .38295-02 | .44922-02 | -.66287-03 |
| .550 | .600 | -.050 | .38264-02 | .40964-02 | -.26964-03 |
| .550 | .600 | -.100 | .38236-02 | .38243-02 | .16872-05 |
| .550 | .600 | -.250 | .38275-02 | .39008-02 | -.64519-04 |
| .550 | .600 | -.500 | .38628-02 | .38373-02 | -.17186-04 |
| .550 | .600 | -1.000 | .39103-02 | .27899-02 | .11204-02 |
| .550 | .700 | -.001 | .38179-02 | .45770-02 | -.75886-03 |
| .550 | .700 | -.003 | .38192-02 | .44310-02 | -.61177-03 |
| .550 | .700 | -.005 | .38252-02 | .41989-02 | -.38518-03 |
| .550 | .700 | -.010 | .38130-02 | .37933-02 | .19750-04 |
| .550 | .700 | -.025 | .38165-02 | .39526-02 | -.13609-03 |
| .550 | .700 | -.050 | .38130-02 | .42079-02 | -.39500-03 |
| .550 | .700 | -.100 | .38115-02 | .33911-02 | .42038-03 |
| .550 | .700 | -.250 | .38074-02 | .42959-02 | -.48853-03 |
| .550 | .700 | -.500 | .38263-02 | .30864-02 | .73993-03 |
| .550 | .700 | -1.000 | .39107-02 | .26956-02 | .12152-02 |
| .550 | .800 | -.001 | .37901-02 | .39566-02 | -.16623-03 |
| .550 | .800 | -.003 | .37925-02 | .39475-02 | -.15501-03 |
| .550 | .800 | -.005 | .38001-02 | .38732-02 | -.73072-04 |
| .550 | .800 | -.010 | .38162-02 | .34430-02 | .36311-03 |
| .550 | .800 | -.025 | .38183-02 | .30593-02 | .74449-03 |
| .550 | .800 | -.050 | .37942-02 | .27656-02 | .13529-02 |
| .550 | .800 | -.100 | .37964-02 | .26637-02 | .11327-02 |
| .550 | .800 | -.250 | .37881-02 | .24964-02 | .15089-02 |
| .550 | .800 | -.500 | .38855-02 | .23470-02 | .15385-02 |
| .550 | .800 | -1.000 | .39112-02 | .26186-02 | .12926-02 |
| .550 | .900 | -.001 | .38246-02 | .32846-02 | .55020-03 |
| .550 | .900 | -.003 | .38226-02 | .28478-02 | .95572-03 |
| .550 | .900 | -.005 | .38215-02 | .25384-02 | .12634-02 |
| .550 | .900 | -.010 | .37974-02 | .23369-02 | .14595-02 |
| .550 | .900 | -.025 | .37958-02 | .21974-02 | .15985-02 |

Table 19 (cont)

| | | | | | |
|------|-------|--------|-----------|-----------|------------|
| .550 | .900 | -.050 | .38026-02 | .21261-02 | .16764-02 |
| .550 | .900 | -.100 | .38243-02 | .20982-02 | .17260-02 |
| .550 | .900 | -.250 | .38622-02 | .21473-02 | .17150-02 |
| .550 | .900 | -.500 | .38871-02 | .22775-02 | .16096-02 |
| .550 | .900 | -1.000 | .39119-02 | .25569-02 | .13551-02 |
| .550 | 1.000 | -.001 | .74189-03 | .88058-04 | .65384-03 |
| .550 | 1.000 | -.003 | .15402-02 | .36054-03 | .11796-02 |
| .550 | 1.000 | -.005 | .23593-02 | .80262-03 | .15567-02 |
| .550 | 1.000 | -.010 | .31136-02 | .13323-02 | .17814-02 |
| .550 | 1.000 | -.025 | .36439-02 | .17654-02 | .18785-02 |
| .550 | 1.000 | -.050 | .37736-02 | .18877-02 | .18859-02 |
| .550 | 1.000 | -.100 | .38279-02 | .19657-02 | .18622-02 |
| .550 | 1.000 | -.250 | .38674-02 | .20851-02 | .17823-02 |
| .550 | 1.000 | -.500 | .38894-02 | .22310-02 | .16584-02 |
| .550 | 1.000 | -1.000 | .39128-02 | .25084-02 | .14043-02 |
| .550 | 1.100 | -.001 | .39186-02 | .31664-02 | .75184-03 |
| .550 | 1.100 | -.003 | .39179-02 | .25933-02 | .13245-02 |
| .550 | 1.100 | -.005 | .39163-02 | .22144-02 | .17020-02 |
| .550 | 1.100 | -.010 | .39130-02 | .20246-02 | .18884-02 |
| .550 | 1.100 | -.025 | .39039-02 | .19737-02 | .19302-02 |
| .550 | 1.100 | -.050 | .38913-02 | .19724-02 | .19189-02 |
| .550 | 1.100 | -.100 | .38778-02 | .19871-02 | .18907-02 |
| .550 | 1.100 | -.250 | .38791-02 | .20685-02 | .18106-02 |
| .550 | 1.100 | -.500 | .38929-02 | .22045-02 | .16884-02 |
| .550 | 1.100 | -1.000 | .39138-02 | .24715-02 | .14423-02 |
| .550 | 1.200 | -.001 | .38731-02 | .30872-02 | .78594-03 |
| .550 | 1.200 | -.003 | .38874-02 | .25593-02 | .13532-02 |
| .550 | 1.200 | -.005 | .39045-02 | .22099-02 | .17025-02 |
| .550 | 1.200 | -.010 | .39081-02 | .20545-02 | .18570-02 |
| .550 | 1.200 | -.025 | .39084-02 | .20222-02 | .18862-02 |
| .550 | 1.200 | -.050 | .39042-02 | .20221-02 | .18821-02 |
| .550 | 1.200 | -.100 | .38972-02 | .20285-02 | .18687-02 |
| .550 | 1.200 | -.250 | .38903-02 | .20783-02 | .18119-02 |
| .550 | 1.200 | -.500 | .38968-02 | .21936-02 | .17033-02 |
| .550 | 1.200 | -1.000 | .39148-02 | .24443-02 | .14705-02 |
| .550 | 1.300 | -.001 | .39107-02 | .31048-02 | .80707-03 |
| .550 | 1.300 | -.003 | .39107-02 | .25480-02 | .13632-02 |
| .550 | 1.300 | -.005 | .39107-02 | .22205-02 | .16903-02 |
| .550 | 1.300 | -.010 | .39076-02 | .20846-02 | .18258-02 |
| .550 | 1.300 | -.025 | .39091-02 | .20603-02 | .18489-02 |
| .550 | 1.300 | -.050 | .39073-02 | .20605-02 | .18467-02 |
| .550 | 1.300 | -.100 | .39036-02 | .20646-02 | .18390-02 |
| .550 | 1.300 | -.250 | .38979-02 | .20987-02 | .17991-02 |
| .550 | 1.300 | -.500 | .39006-02 | .21939-02 | .17067-02 |
| .550 | 1.300 | -1.000 | .39159-02 | .24254-02 | .14905-02 |
| .694 | .100 | -.001 | .38579-02 | .40094-02 | -.15141-03 |
| .694 | .100 | -.003 | .38584-02 | .39879-02 | -.12953-03 |
| .694 | .100 | -.005 | .38586-02 | .39696-02 | -.11095-03 |
| .694 | .100 | -.010 | .38600-02 | .39550-02 | -.94970-04 |
| .694 | .100 | -.025 | .38613-02 | .38981-02 | -.36766-04 |
| .694 | .100 | -.050 | .38564-02 | .38521-02 | .41162-05 |
| .694 | .100 | -.100 | .38389-02 | .38143-02 | .42612-04 |
| .694 | .100 | -.250 | .38387-02 | .46439-02 | -.80523-03 |
| .694 | .100 | -.500 | .38660-02 | .89822-02 | -.50284-02 |
| .694 | .100 | -1.000 | .39309-02 | .36514-02 | .27955-03 |
| .694 | .200 | -.001 | .38535-02 | .41952-02 | -.34178-03 |
| .694 | .200 | -.003 | .38496-02 | .41565-02 | -.30584-03 |

Table 19 (cont)

| | | | | | |
|------|------|--------|-----------|-----------|------------|
| .694 | .200 | -.005 | .38525-02 | .41097-02 | -.25720-03 |
| .694 | .200 | -.010 | .38545-02 | .40667-02 | -.21220-03 |
| .694 | .200 | -.025 | .38563-02 | .39616-02 | -.10822-03 |
| .694 | .200 | -.050 | .38538-02 | .38748-02 | -.21051-04 |
| .694 | .200 | -.100 | .38376-02 | .37825-02 | -.69402-04 |
| .694 | .200 | -.250 | .38393-02 | .71626-02 | -.31971-02 |
| .694 | .200 | -.500 | .39396-02 | .10035-01 | -.60951-02 |
| .694 | .200 | -1.000 | .39312-02 | .34177-02 | .51348-03 |
| .694 | .300 | -.001 | .38794-02 | .44760-02 | -.59736-03 |
| .694 | .300 | -.003 | .38744-02 | .44226-02 | -.54825-03 |
| .694 | .300 | -.005 | .38694-02 | .43696-02 | -.50030-03 |
| .694 | .300 | -.010 | .38722-02 | .41627-02 | -.29058-03 |
| .694 | .300 | -.025 | .38759-02 | .41836-02 | -.30779-03 |
| .694 | .300 | -.050 | .38728-02 | .43766-02 | -.50367-03 |
| .694 | .300 | -.100 | .38940-02 | .36144-02 | -.20950-03 |
| .694 | .300 | -.250 | .39316-02 | .39561-02 | -.24904-04 |
| .694 | .300 | -.500 | .39017-02 | .46646-02 | -.76342-03 |
| .694 | .300 | -1.000 | .39314-02 | .32216-02 | .70978-03 |
| .694 | .400 | -.001 | .38597-02 | .41718-02 | -.30207-03 |
| .694 | .400 | -.003 | .38711-02 | .40919-02 | -.22087-03 |
| .694 | .400 | -.005 | .38716-02 | .40235-02 | -.15184-03 |
| .694 | .400 | -.010 | .38728-02 | .39409-02 | -.95188-04 |
| .694 | .400 | -.025 | .38746-02 | .38829-02 | -.73616-05 |
| .694 | .400 | -.050 | .38794-02 | .38227-02 | .55303-04 |
| .694 | .400 | -.100 | .38926-02 | .39189-02 | -.26803-04 |
| .694 | .400 | -.250 | .38990-02 | .35902-02 | .30810-03 |
| .694 | .400 | -.500 | .38839-02 | .50772-02 | -.11937-02 |
| .694 | .400 | -1.000 | .39316-02 | .30569-02 | .87468-03 |
| .694 | .500 | -.001 | .38589-02 | .44414-02 | -.58076-03 |
| .694 | .500 | -.003 | .38711-02 | .43079-02 | -.43686-03 |
| .694 | .500 | -.005 | .38694-02 | .41594-02 | -.29005-03 |
| .694 | .500 | -.010 | .38676-02 | .39808-02 | -.11330-03 |
| .694 | .500 | -.025 | .38654-02 | .38126-02 | .52578-04 |
| .694 | .500 | -.050 | .38735-02 | .36739-02 | .19917-03 |
| .694 | .500 | -.100 | .38691-02 | .34444-02 | .42482-03 |
| .694 | .500 | -.250 | .38766-02 | .32727-02 | .60413-03 |
| .694 | .500 | -.500 | .39809-02 | .14265+00 | -.13867+00 |
| .694 | .500 | -1.000 | .39319-02 | .29189-02 | .10130-02 |
| .694 | .600 | -.001 | .38538-02 | .43670-02 | -.51225-03 |
| .694 | .600 | -.003 | .38547-02 | .41555-02 | -.30087-03 |
| .694 | .600 | -.005 | .38552-02 | .39949-02 | -.14181-03 |
| .694 | .600 | -.010 | .38542-02 | .38935-02 | -.39379-04 |
| .694 | .600 | -.025 | .38821-02 | .36731-02 | .17967-03 |
| .694 | .600 | -.050 | .38556-02 | .35602-02 | .29650-03 |
| .694 | .600 | -.100 | .38223-02 | .33611-02 | .50844-03 |
| .694 | .600 | -.250 | .38555-02 | .30342-02 | .82127-03 |
| .694 | .600 | -.500 | .38546-02 | .32345-02 | .62020-03 |
| .694 | .600 | -1.000 | .39322-02 | .28037-02 | .11285-02 |
| .694 | .700 | -.001 | .38902-02 | .75777-02 | -.37559-02 |
| .694 | .700 | -.003 | .38269-02 | .11719-01 | -.78924-02 |
| .694 | .700 | -.005 | .38331-02 | .40926-02 | -.25950-03 |
| .694 | .700 | -.010 | .38308-02 | .34829-02 | .34789-03 |
| .694 | .700 | -.025 | .38346-02 | .32188-02 | .61585-03 |
| .694 | .700 | -.050 | .38393-02 | .30863-02 | .75302-03 |
| .694 | .700 | -.100 | .38372-02 | .28869-02 | .95046-03 |
| .694 | .700 | -.250 | .38384-02 | .27473-02 | .10912-02 |
| .694 | .700 | -.500 | .38528-02 | .27841-02 | .10687-02 |

Table 19 (cont)

| | | | | | |
|-----------------|------------------|-------------------|----------------------|----------------------|----------------------|
| .694 | .700 | -1.000 | .37327-02 | .27085-02 | .12242-02 |
| .694 | .800 | -.001 | .38111-02 | .35992-02 | .21133-03 |
| .694 | .800 | -.003 | .38114-02 | .32994-02 | .51200-03 |
| .694 | .800 | -.001 | .38450-02 | .35992-02 | .21078-03 |
| .694 | .800 | -.003 | .38114-02 | .32994-02 | .51200-03 |
| .694 | .800 | -.005 | .38117-02 | .30204-02 | .79129-03 |
| .694 | .800 | -.010 | .38112-02 | .28261-02 | .98507-03 |
| .694 | .800 | -.025 | .38100-02 | .26731-02 | .11369-02 |
| .694 | .800 | -.050 | .38130-02 | .25733-02 | .12397-02 |
| .694 | .800 | -.100 | .38207-02 | .25018-02 | .14246-02 |
| .694 | .800 | -.250 | .38252-02 | .23892-02 | .15543-02 |
| .694 | .800 | -.500 | .39011-02 | .23546-02 | .15465-02 |
| .694 | .800 | -1.000 | .39333-02 | .26308-02 | .13026-02 |
| .694 | .900 | -.001 | .38024-02 | .33601-02 | .45462-03 |
| .694 | .900 | -.003 | .38009-02 | .29591-02 | .84186-03 |
| .694 | .900 | -.005 | .37998-02 | .26265-02 | .11735-02 |
| .694 | .900 | -.010 | .37987-02 | .23829-02 | .14163-02 |
| .694 | .900 | -.025 | .37976-02 | .22110-02 | .15868-02 |
| .694 | .900 | -.050 | .38023-02 | .21292-02 | .16721-02 |
| .694 | .900 | -.100 | .38262-02 | .20968-02 | .17294-02 |
| .694 | .900 | -.250 | .38711-02 | .21494-02 | .17217-02 |
| .694 | .900 | -.500 | .39026-02 | .22841-02 | .16185-02 |
| .694 | .900 | -1.000 | .39342-02 | .25683-02 | .13658-02 |
| .694 | 1.000 | -.001 | .60412-03 | .58896-04 | .54522-03 |
| .694 | 1.000 | -.003 | .12981-02 | .26006-03 | .10380-02 |
| .694 | 1.000 | -.005 | .20761-02 | .63262-03 | .14435-02 |
| .694 | 1.000 | -.010 | .28871-02 | .11612-02 | .17259-02 |
| .694 | 1.000 | -.025 | .35638-02 | .16949-02 | .18689-02 |
| .694 | 1.000 | -.050 | .37512-02 | .18631-02 | .18881-02 |
| .694 | 1.000 | -.100 | .38261-02 | .19567-02 | .18694-02 |
| .694 | 1.000 | -.250 | .38776-02 | .20859-02 | .17918-02 |
| .694 | 1.000 | -.500 | .39056-02 | .22369-02 | .16687-02 |
| .694 | 1.000 | -1.000 | .39352-02 | .25193-02 | .14159-02 |
| .694 | 1.100 | -.001 | .39353-02 | .33010-02 | .63603-03 |
| .694 | 1.100 | -.003 | .39354-02 | .27533-02 | .11841-02 |
| .694 | 1.100 | -.005 | .39365-02 | .23295-02 | .16073-02 |
| .694 | 1.100 | -.010 | .39353-02 | .20704-02 | .18649-02 |
| .694 | 1.100 | -.025 | .39258-02 | .19794-02 | .19464-02 |
| .694 | 1.100 | -.050 | .39094-02 | .19734-02 | .19359-02 |
| .694 | 1.100 | -.100 | .38912-02 | .19860-02 | .19052-02 |
| .694 | 1.100 | -.250 | .38925-02 | .20699-02 | .18226-02 |
| .694 | 1.100 | -.500 | .39100-02 | .22101-02 | .16999-02 |
| .694 | 1.100 | -1.000 | .39364-02 | .24819-02 | .14544-02 |
| .694 | 1.200 | -.001 | .39621-02 | .32915-02 | .66877-03 |
| .694 | 1.200 | -.003 | .39372-02 | .27184-02 | .12208-02 |
| .694 | 1.200 | -.005 | .39362-02 | .23164-02 | .16205-02 |
| .694 | 1.200 | -.010 | .39343-02 | .20924-02 | .18422-02 |
| .694 | 1.200 | -.025 | .39308-02 | .20281-02 | .19027-02 |
| .694 | 1.200 | -.050 | .39251-02 | .20256-02 | .18994-02 |
| .694 | 1.200 | -.100 | .39160-02 | .20312-02 | .18848-02 |
| .694 | 1.200 | -.250 | .39068-02 | .20813-02 | .18255-02 |
| .694 | 1.200 | -.500 | .39150-02 | .21993-02 | .17157-02 |
| .694 | 1.200 | -1.000 | .39377-02 | .24544-02 | .14832-02 |
| .694 | 1.300 | -.001 | .39370-02 | .32487-02 | .68830-03 |
| .694 | 1.300 | -.003 | .39352-02 | .27013-02 | .12327-02 |
| .694 | 1.300 | -.005 | .39338-02 | .23185-02 | .16149-02 |
| .694 | 1.300 | -.010 | .39329-02 | .21177-02 | .18152-02 |
| .694 | 1.300 | -.025 | .39312-02 | .20664-02 | .18648-02 |

Table 19 (cont)

| | | | | | |
|-------|-------|--------|-----------|-----------|------------|
| .694 | 1.300 | -.050 | .39287-02 | .20694-02 | .18633-02 |
| .694 | 1.300 | -.100 | .39240-02 | .20690-02 | .18550-02 |
| .694 | 1.300 | -.250 | .39165-02 | .21050-02 | .18135-02 |
| .694 | 1.300 | -.500 | .39198-02 | .21999-02 | .17198-02 |
| .694 | 1.300 | -1.000 | .39390-02 | .24353-02 | .15037-02 |
| .694 | 1.300 | -2.000 | .39824-02 | .28999-02 | .10825-02 |
| 1.060 | .100 | -.001 | .39222-02 | .39288-02 | -.66275-05 |
| 1.060 | .100 | -.003 | .39222-02 | .39238-02 | -.16345-05 |
| 1.060 | .100 | -.005 | .39222-02 | .39174-02 | .50040-08 |
| 1.060 | .100 | -.010 | .39225-02 | .39070-02 | .15367-04 |
| 1.060 | .100 | -.025 | .39225-02 | .38878-02 | .40822-04 |
| 1.060 | .100 | -.050 | .39159-02 | .38475-02 | .76920-04 |
| 1.060 | .100 | -.100 | .39230-02 | .37812-02 | .13542-03 |
| 1.060 | .100 | -.250 | .39218-02 | .37457-02 | .17985-03 |
| 1.060 | .100 | -.500 | .39376-02 | .37644-02 | .18582-03 |
| 1.060 | .100 | -1.000 | .39794-02 | .36955-02 | .28389-03 |
| 1.060 | .100 | -2.000 | .40630-02 | .39060-02 | .15699-03 |
| 1.060 | .200 | -.001 | .39122-02 | .39368-02 | -.17542-04 |
| 1.060 | .200 | -.003 | .39123-02 | .39185-02 | .58188-04 |
| 1.060 | .200 | -.005 | .39120-02 | .38975-02 | .21720-04 |
| 1.060 | .200 | -.010 | .39117-02 | .38709-02 | .48857-04 |
| 1.060 | .200 | -.025 | .39207-02 | .38172-02 | .10379-03 |
| 1.060 | .200 | -.050 | .39204-02 | .37456-02 | .17400-03 |
| 1.060 | .200 | -.100 | .39205-02 | .36331-02 | .27764-03 |
| 1.060 | .200 | -.250 | .39214-02 | .68112-02 | -.28462-02 |
| 1.060 | .200 | -.500 | .39460-02 | .34390-02 | .50676-03 |
| 1.060 | .200 | -1.000 | .39799-02 | .34582-02 | .52165-03 |
| 1.060 | .200 | -2.000 | .40656-02 | .37684-02 | .29722-03 |
| 1.060 | .300 | -.001 | .39106-02 | .39017-02 | .12390-04 |
| 1.060 | .300 | -.003 | .39092-02 | .38661-02 | .52052-04 |
| 1.060 | .300 | -.005 | .39098-02 | .38283-02 | .89988-04 |
| 1.060 | .300 | -.010 | .39103-02 | .37824-02 | .13609-03 |
| 1.060 | .300 | -.025 | .39117-02 | .36950-02 | .21626-03 |
| 1.060 | .300 | -.050 | .39121-02 | .36034-02 | .31680-03 |
| 1.060 | .300 | -.100 | .39226-02 | .34530-02 | .46037-03 |
| 1.060 | .300 | -.250 | .39136-02 | .32332-02 | .68155-03 |
| 1.060 | .300 | -.500 | .39415-02 | .31305-02 | .76167-03 |
| 1.060 | .300 | -1.000 | .39803-02 | .32589-02 | .72137-03 |
| 1.060 | .300 | -2.000 | .40672-02 | .36436-02 | .42359-03 |
| 1.060 | .400 | -.001 | .39116-02 | .38665-02 | .49589-04 |
| 1.060 | .400 | -.003 | .39113-02 | .38025-02 | .11278-03 |
| 1.060 | .400 | -.005 | .39137-02 | .37359-02 | .17872-03 |
| 1.060 | .400 | -.010 | .39139-02 | .36614-02 | .25235-03 |
| 1.060 | .400 | -.025 | .39076-02 | .35469-02 | .36655-03 |
| 1.060 | .400 | -.050 | .39081-02 | .34241-02 | .48623-03 |
| 1.060 | .400 | -.100 | .39066-02 | .32700-02 | .64461-03 |
| 1.060 | .400 | -.250 | .39229-02 | .30295-02 | .89394-03 |
| 1.060 | .400 | -.500 | .39360-02 | .29571-02 | .97883-03 |
| 1.060 | .400 | -1.000 | .39807-02 | .30913-02 | .88935-03 |
| 1.060 | .400 | -2.000 | .40679-02 | .35308-02 | .53785-03 |

Table 19 (cont)

| | | | | | |
|-------|-------|--------|-----------|-----------|-----------|
| 1.060 | .500 | -.001 | .39251-02 | .38196-02 | .84665-04 |
| 1.060 | .500 | -.003 | .39201-02 | .37205-02 | .18341-03 |
| 1.060 | .500 | -.005 | .39141-02 | .36244-02 | .28370-03 |
| 1.060 | .500 | -.010 | .39045-02 | .35100-02 | .38583-03 |
| 1.060 | .500 | -.025 | .38984-02 | .33612-02 | .54204-03 |
| 1.060 | .500 | -.050 | .38974-02 | .32258-02 | .67946-03 |
| 1.060 | .500 | -.100 | .39051-02 | .30503-02 | .85564-03 |
| 1.060 | .500 | -.250 | .39139-02 | .28101-02 | .11144-02 |
| 1.060 | .500 | -.500 | .39312-02 | .27762-02 | .11562-02 |
| 1.060 | .500 | -1.000 | .39811-02 | .29506-02 | .10305-02 |
| 1.060 | .500 | -2.000 | .40679-02 | .34294-02 | .63852-03 |
| 1.060 | .600 | -.001 | .38925-02 | .37571-02 | .13448-03 |
| 1.060 | .600 | -.003 | .38835-02 | .36115-02 | .28035-03 |
| 1.060 | .600 | -.005 | .38845-02 | .34629-02 | .42907-03 |
| 1.060 | .600 | -.010 | .38856-02 | .33143-02 | .57774-03 |
| 1.060 | .600 | -.025 | .38868-02 | .31416-02 | .75067-03 |
| 1.060 | .600 | -.050 | .38877-02 | .29934-02 | .89931-03 |
| 1.060 | .600 | -.100 | .38897-02 | .28144-02 | .10802-02 |
| 1.060 | .600 | -.250 | .38982-02 | .26188-02 | .12956-02 |
| 1.060 | .600 | -.500 | .39269-02 | .26153-02 | .13116-02 |
| 1.060 | .600 | -1.000 | .39816-02 | .28330-02 | .11485-02 |
| 1.060 | .600 | -2.000 | .40675-02 | .33385-02 | .72891-03 |
| 1.060 | .700 | -.001 | .38762-02 | .36896-02 | .18347-03 |
| 1.060 | .700 | -.003 | .38761-02 | .34912-02 | .38283-03 |
| 1.060 | .700 | -.005 | .38760-02 | .32881-02 | .58144-03 |
| 1.060 | .700 | -.010 | .38759-02 | .30916-02 | .77775-03 |
| 1.060 | .700 | -.025 | .38720-02 | .28883-02 | .98313-03 |
| 1.060 | .700 | -.050 | .38795-02 | .27451-02 | .11297-02 |
| 1.060 | .700 | -.100 | .38814-02 | .26348-02 | .12393-02 |
| 1.060 | .700 | -.250 | .38925-02 | .32597-02 | .14614-02 |
| 1.060 | .700 | -.500 | .39187-02 | .24619-02 | .14603-02 |
| 1.060 | .700 | -1.000 | .39822-02 | .27357-02 | .12465-02 |
| 1.060 | .700 | -2.000 | .40666-02 | .32575-02 | .80912-03 |
| 1.060 | .800 | -.001 | .38441-02 | .36257-02 | .24195-03 |
| 1.060 | .800 | -.003 | .38440-02 | .33407-02 | .50330-03 |
| 1.060 | .800 | -.005 | .38439-02 | .30746-02 | .76929-03 |
| 1.060 | .800 | -.010 | .38436-02 | .28230-02 | .10206-02 |
| 1.060 | .800 | -.025 | .38413-02 | .26041-02 | .12435-02 |
| 1.060 | .800 | -.050 | .38453-02 | .24531-02 | .13450-02 |
| 1.060 | .800 | -.100 | .38539-02 | .23323-02 | .15167-02 |
| 1.060 | .800 | -.250 | .38884-02 | .22718-02 | .16171-02 |
| 1.060 | .800 | -.500 | .39338-02 | .23684-02 | .15653-02 |
| 1.060 | .800 | -1.000 | .39031-02 | .26561-02 | .13271-02 |
| 1.060 | .800 | -2.000 | .40654-02 | .31854-02 | .88000-03 |
| 1.060 | .900 | -.001 | .37803-02 | .34697-02 | .31057-03 |
| 1.060 | .900 | -.003 | .37782-02 | .31363-02 | .64187-03 |
| 1.060 | .900 | -.005 | .37755-02 | .27968-02 | .97870-03 |
| 1.060 | .900 | -.010 | .37729-02 | .24814-02 | .12913-02 |
| 1.060 | .900 | -.025 | .37757-02 | .22272-02 | .15463-02 |
| 1.060 | .900 | -.050 | .37905-02 | .21311-02 | .16587-02 |
| 1.060 | .900 | -.100 | .38204-02 | .20879-02 | .17324-02 |
| 1.060 | .900 | -.250 | .38671-02 | .21496-02 | .17375-02 |
| 1.060 | .900 | -.500 | .39357-02 | .22956-02 | .16401-02 |
| 1.060 | .900 | -1.000 | .39843-02 | .25921-02 | .13922-02 |
| 1.060 | .900 | -2.000 | .40640-02 | .31216-02 | .94235-03 |
| 1.060 | 1.000 | -.001 | .41056-03 | .27531-04 | .38302-03 |
| 1.060 | 1.000 | -.003 | .92602-03 | .13547-03 | .79054-03 |

Table 19 (cont)

| | | | | | |
|-------|-------|--------|-----------|-----------|-----------|
| 1.060 | 1.000 | -.005 | .15811-02 | .37852-03 | .12026-02 |
| 1.060 | 1.000 | -.010 | .24053-02 | .83009-03 | .15752-02 |
| 1.060 | 1.000 | -.025 | .33300-02 | .14979-02 | .18321-02 |
| 1.060 | 1.000 | -.050 | .36726-02 | .17857-02 | .18869-02 |
| 1.060 | 1.000 | -.100 | .38118-02 | .19282-02 | .18836-02 |
| 1.060 | 1.000 | -.250 | .38966-02 | .20830-02 | .18136-02 |
| 1.060 | 1.000 | -.500 | .39402-02 | .22469-02 | .16932-02 |
| 1.060 | 1.000 | -1.000 | .39857-02 | .25418-02 | .14439-02 |
| 1.060 | 1.000 | -2.000 | .40624-02 | .30655-02 | .99694-03 |
| 1.060 | 1.100 | -.001 | .40073-02 | .35533-02 | .45480-03 |
| 1.060 | 1.100 | -.003 | .40053-02 | .30815-02 | .92451-03 |
| 1.060 | 1.100 | -.005 | .40016-02 | .26209-02 | .13810-02 |
| 1.060 | 1.100 | -.010 | .39946-02 | .22315-02 | .17632-02 |
| 1.060 | 1.100 | -.025 | .39769-02 | .20100-02 | .19669-02 |
| 1.060 | 1.100 | -.050 | .39506-02 | .19788-02 | .19718-02 |
| 1.060 | 1.100 | -.100 | .39193-02 | .19816-02 | .19377-02 |
| 1.060 | 1.100 | -.250 | .39200-02 | .20693-02 | .18507-02 |
| 1.060 | 1.100 | -.500 | .39469-02 | .22197-02 | .17272-02 |
| 1.060 | 1.100 | -1.000 | .39873-02 | .25033-02 | .14840-02 |
| 1.060 | 1.100 | -2.000 | .40607-02 | .30162-02 | .10445-02 |
| 1.060 | 1.200 | -.001 | .39933-02 | .35062-02 | .48541-03 |
| 1.060 | 1.200 | -.003 | .39941-02 | .30240-02 | .96775-03 |
| 1.060 | 1.200 | -.005 | .39923-02 | .25749-02 | .14172-02 |
| 1.060 | 1.200 | -.010 | .39892-02 | .21998-02 | .17679-02 |
| 1.060 | 1.200 | -.025 | .39827-02 | .20485-02 | .19336-02 |
| 1.060 | 1.200 | -.050 | .39728-02 | .20325-02 | .19403-02 |
| 1.060 | 1.200 | -.100 | .39580-02 | .20351-02 | .19229-02 |
| 1.060 | 1.200 | -.250 | .39425-02 | .20849-02 | .18577-02 |
| 1.060 | 1.200 | -.500 | .39546-02 | .22094-02 | .17452-02 |
| 1.060 | 1.200 | -1.000 | .39891-02 | .24750-02 | .15141-02 |
| 1.060 | 1.200 | -2.000 | .40589-02 | .29732-02 | .10856-02 |
| 1.060 | 1.300 | -.001 | .39900-02 | .34853-02 | .50347-03 |
| 1.060 | 1.300 | -.003 | .39887-02 | .29995-02 | .98726-03 |
| 1.060 | 1.300 | -.005 | .39872-02 | .25613-02 | .14246-02 |
| 1.060 | 1.300 | -.010 | .39854-02 | .22322-02 | .17527-02 |
| 1.060 | 1.300 | -.025 | .39819-02 | .20853-02 | .18966-02 |
| 1.060 | 1.300 | -.050 | .39776-02 | .20749-02 | .19027-02 |
| 1.060 | 1.300 | -.100 | .39699-02 | .20769-02 | .18930-02 |
| 1.060 | 1.300 | -.250 | .39575-02 | .21100-02 | .18475-02 |
| 1.060 | 1.300 | -.500 | .39619-02 | .22108-02 | .17511-02 |
| 1.060 | 1.300 | -1.000 | .39909-02 | .24553-02 | .15356-02 |
| 1.060 | 1.300 | -2.000 | .40569-02 | .29359-02 | .11210-02 |
| 3.800 | .100 | -.001 | .40417-02 | .40394-02 | .22804-05 |
| 3.800 | .100 | -.003 | .40416-02 | .40363-02 | .53678-05 |
| 3.800 | .100 | -.005 | .40416-02 | .40315-02 | .10077-04 |
| 3.800 | .100 | -.010 | .40415-02 | .40228-02 | .18787-04 |
| 3.800 | .100 | -.025 | .40417-02 | .39989-02 | .42785-04 |
| 3.800 | .100 | -.050 | .40422-02 | .39632-02 | .79019-04 |
| 3.800 | .100 | -.100 | .40442-02 | .39030-02 | .14114-03 |
| 3.800 | .100 | -.250 | .40580-02 | .37916-02 | .26646-03 |
| 3.800 | .100 | -.500 | .41022-02 | .37557-02 | .34646-03 |
| 3.800 | .100 | -1.000 | .42332-02 | .39163-02 | .31699-03 |
| 3.800 | .100 | -2.000 | .47370-02 | .44366-02 | .30201-03 |
| 3.800 | .100 | -4.000 | .47793-02 | .46896-02 | .89466-04 |
| 3.800 | .100 | -6.000 | .43982-02 | .43623-02 | .35905-04 |
| 3.800 | .200 | -.001 | .40341-02 | .40269-02 | .72734-05 |
| 3.800 | .200 | -.003 | .40339-02 | .40170-02 | .16968-04 |

Table 19 (cont)

| | | | | | |
|-------|------|--------|-----------|-----------|-----------|
| 3.800 | .200 | -.005 | .40337-02 | .40027-02 | .30942-04 |
| 3.800 | .200 | -.010 | .40335-02 | .39792-02 | .54241-04 |
| 3.800 | .200 | -.025 | .40335-02 | .39253-02 | .10819-03 |
| 3.800 | .200 | -.050 | .40336-02 | .38546-02 | .17904-03 |
| 3.800 | .200 | -.100 | .40365-02 | .37449-02 | .29159-03 |
| 3.800 | .200 | -.250 | .40520-02 | .35481-02 | .50394-03 |
| 3.800 | .200 | -.500 | .40999-02 | .34675-02 | .63241-03 |
| 3.800 | .200 | -1.000 | .42372-02 | .36542-02 | .58303-03 |
| 3.800 | .200 | -2.000 | .47039-02 | .42230-02 | .48087-03 |
| 3.800 | .200 | -4.000 | .47583-02 | .45864-02 | .17182-03 |
| 3.800 | .200 | -6.000 | .43973-02 | .43265-02 | .70810-04 |
| 3.800 | .300 | -.001 | .40207-02 | .40065-02 | .14214-04 |
| 3.800 | .300 | -.003 | .40206-02 | .39873-02 | .33705-04 |
| 3.800 | .300 | -.005 | .40205-02 | .39601-02 | .60713-04 |
| 3.800 | .300 | -.010 | .40204-02 | .39154-02 | .10501-03 |
| 3.800 | .300 | -.025 | .40202-02 | .38215-02 | .19870-03 |
| 3.800 | .300 | -.050 | .40214-02 | .37150-02 | .30634-03 |
| 3.800 | .300 | -.100 | .40233-02 | .35628-02 | .46050-03 |
| 3.800 | .300 | -.250 | .40413-02 | .33139-02 | .72737-03 |
| 3.800 | .300 | -.500 | .40951-02 | .32192-02 | .87590-03 |
| 3.800 | .300 | -1.000 | .42399-02 | .34329-02 | .80698-03 |
| 3.800 | .300 | -2.000 | .46724-02 | .40441-02 | .62829-03 |
| 3.800 | .300 | -4.000 | .47373-02 | .44901-02 | .24713-03 |
| 3.800 | .300 | -6.000 | .43959-02 | .42912-02 | .10469-03 |
| 3.800 | .400 | -.001 | .39957-02 | .39727-02 | .23059-04 |
| 3.800 | .400 | -.003 | .39958-02 | .39417-02 | .54180-04 |
| 3.800 | .400 | -.005 | .39959-02 | .38971-02 | .98892-04 |
| 3.800 | .400 | -.010 | .39962-02 | .38262-02 | .16984-03 |
| 3.800 | .400 | -.025 | .39979-02 | .36865-02 | .31143-03 |
| 3.800 | .400 | -.050 | .39988-02 | .35415-02 | .45727-03 |
| 3.800 | .400 | -.100 | .40027-02 | .33569-02 | .64581-03 |
| 3.800 | .400 | -.250 | .40253-02 | .30842-02 | .94114-03 |
| 3.800 | .400 | -.500 | .40881-02 | .30012-02 | .10869-02 |
| 3.800 | .400 | -1.000 | .42415-02 | .32457-02 | .99575-03 |
| 3.800 | .400 | -2.000 | .46433-02 | .38888-02 | .75451-03 |
| 3.800 | .400 | -4.000 | .47164-02 | .44001-02 | .31623-03 |
| 3.800 | .400 | -6.000 | .43941-02 | .42566-02 | .13751-03 |
| 3.800 | .500 | -.001 | .39707-02 | .39368-02 | .33933-04 |
| 3.800 | .500 | -.003 | .39686-02 | .38890-02 | .79843-04 |
| 3.800 | .500 | -.005 | .39686-02 | .38233-02 | .14569-03 |
| 3.800 | .500 | -.010 | .39656-02 | .37164-02 | .24916-03 |
| 3.800 | .500 | -.025 | .39680-02 | .35236-02 | .44441-03 |
| 3.800 | .500 | -.050 | .39702-02 | .33423-02 | .62789-03 |
| 3.800 | .500 | -.100 | .39750-02 | .31320-02 | .84298-03 |
| 3.800 | .500 | -.250 | .40037-02 | .28587-02 | .11449-02 |
| 3.800 | .500 | -.500 | .40795-02 | .28089-02 | .12706-02 |
| 3.800 | .500 | -1.000 | .42423-02 | .30876-02 | .11547-02 |
| 3.800 | .500 | -2.000 | .46166-02 | .37526-02 | .86404-03 |
| 3.800 | .500 | -4.000 | .46957-02 | .43161-02 | .37965-03 |
| 3.800 | .500 | -6.000 | .43919-02 | .42227-02 | .16927-03 |
| 3.800 | .600 | -.001 | .39354-02 | .38890-02 | .46509-04 |
| 3.800 | .600 | -.003 | .39352-02 | .38258-02 | .10960-03 |
| 3.800 | .600 | -.005 | .39349-02 | .37350-02 | .20032-03 |
| 3.800 | .600 | -.010 | .39342-02 | .35930-02 | .34155-03 |
| 3.800 | .600 | -.025 | .39325-02 | .33353-02 | .59732-03 |
| 3.800 | .600 | -.050 | .39314-02 | .31146-02 | .81678-03 |
| 3.800 | .600 | -.100 | .39353-02 | .28864-02 | .10489-02 |

| | | | | | |
|-------|-------|--------|-----------|-----------|-----------|
| 3.800 | .600 | -.250 | .39755-02 | .26386-02 | .13370-02 |
| 3.800 | .600 | -.500 | .40704-02 | .26407-02 | .14297-02 |
| 3.800 | .600 | -1.000 | .42427-02 | .29546-02 | .12881-02 |
| 3.800 | .600 | -2.000 | .45920-02 | .36326-02 | .95941-03 |
| 3.800 | .600 | -4.000 | .46754-02 | .42375-02 | .43790-03 |
| 3.800 | .600 | -6.000 | .43894-02 | .41894-02 | .19996-03 |
| 3.800 | .700 | -.001 | .38584-02 | .37972-02 | .61053-04 |
| 3.800 | .700 | -.003 | .38580-02 | .37138-02 | .14405-03 |
| 3.800 | .700 | -.005 | .38575-02 | .35940-02 | .26320-03 |
| 3.800 | .700 | -.010 | .38567-02 | .34085-02 | .44792-03 |
| 3.800 | .700 | -.025 | .38560-02 | .30850-02 | .77087-03 |
| 3.800 | .700 | -.050 | .38589-02 | .28349-02 | .10240-02 |
| 3.800 | .700 | -.100 | .38731-02 | .26112-02 | .12619-02 |
| 3.800 | .700 | -.250 | .39413-02 | .24264-02 | .15149-02 |
| 3.800 | .700 | -.500 | .40629-02 | .24972-02 | .15657-02 |
| 3.800 | .700 | -1.000 | .42433-02 | .28439-02 | .13993-02 |
| 3.800 | .700 | -2.000 | .45692-02 | .35267-02 | .10424-02 |
| 3.800 | .700 | -4.000 | .46556-02 | .41641-02 | .49143-03 |
| 3.800 | .700 | -6.000 | .43865-02 | .41569-02 | .22957-03 |
| 3.800 | .800 | -.001 | .36684-02 | .35904-02 | .77964-04 |
| 3.800 | .800 | -.003 | .36725-02 | .34886-02 | .18396-03 |
| 3.800 | .800 | -.005 | .36792-02 | .33434-02 | .33588-03 |
| 3.800 | .800 | -.010 | .36917-02 | .31220-02 | .56977-03 |
| 3.800 | .800 | -.025 | .37227-02 | .27570-02 | .96572-03 |
| 3.800 | .800 | -.050 | .37568-02 | .25076-02 | .12492-02 |
| 3.800 | .800 | -.100 | .37947-02 | .23152-02 | .14794-02 |
| 3.800 | .800 | -.250 | .39049-02 | .22293-02 | .16756-02 |
| 3.800 | .800 | -.500 | .40600-02 | .23808-02 | .16792-02 |
| 3.800 | .800 | -1.000 | .42443-02 | .27531-02 | .14912-02 |
| 3.800 | .800 | -2.000 | .45480-02 | .34335-02 | .11146-02 |
| 3.800 | .800 | -4.000 | .46362-02 | .40956-02 | .54062-03 |
| 3.800 | .800 | -6.000 | .43833-02 | .41252-02 | .25810-03 |
| 3.800 | .900 | -.001 | .42225-02 | .41256-02 | .96971-04 |
| 3.800 | .900 | -.003 | .41961-02 | .39674-02 | .22875-03 |
| 3.800 | .900 | -.005 | .41534-02 | .37361-02 | .41731-03 |
| 3.800 | .900 | -.010 | .40735-02 | .33677-02 | .70577-03 |
| 3.800 | .900 | -.025 | .38830-02 | .27031-02 | .11799-02 |
| 3.800 | .900 | -.050 | .37124-02 | .22239-02 | .14884-02 |
| 3.800 | .900 | -.100 | .36678-02 | .19731-02 | .16947-02 |
| 3.800 | .900 | -.250 | .38792-02 | .20649-02 | .18142-02 |
| 3.800 | .900 | -.500 | .40653-02 | .22945-02 | .17708-02 |
| 3.800 | .900 | -1.000 | .42461-02 | .26801-02 | .15660-02 |
| 3.800 | .900 | -2.000 | .45284-02 | .33514-02 | .11770-02 |
| 3.800 | .900 | -4.000 | .46173-02 | .40315-02 | .58585-03 |
| 3.800 | .900 | -6.000 | .43799-02 | .40943-02 | .28555-03 |
| 3.800 | 1.000 | -.001 | .12051-03 | .24078-05 | .11810-03 |
| 3.800 | 1.000 | -.003 | .29258-03 | .14006-04 | .27857-03 |
| 3.800 | 1.000 | -.005 | .55725-03 | .49889-04 | .50736-03 |
| 3.800 | 1.000 | -.010 | .10148-02 | .16032-03 | .85450-03 |
| 3.800 | 1.000 | -.025 | .19741-02 | .56710-03 | .14070-02 |
| 3.800 | 1.000 | -.050 | .28144-02 | .10853-02 | .17291-02 |
| 3.800 | 1.000 | -.100 | .34655-02 | .15735-02 | .18920-02 |
| 3.800 | 1.000 | -.250 | .39045-02 | .19800-02 | .19245-02 |
| 3.800 | 1.000 | -.500 | .40815-02 | .22403-02 | .18411-02 |
| 3.800 | 1.000 | -1.000 | .42488-02 | .26229-02 | .16259-02 |
| 3.800 | 1.000 | -2.000 | .45102-02 | .32794-02 | .12308-02 |
| 3.800 | 1.000 | -4.000 | .45990-02 | .39716-02 | .62743-03 |

Table 19 (cont)

| | | | | | |
|-------|-------|--------|-----------|-----------|-----------|
| 3.800 | 1.000 | -6.000 | .43762-02 | .40642-02 | .31194-03 |
| 3.800 | 1.100 | -.001 | .52214-02 | .50797-02 | .14168-03 |
| 3.800 | 1.100 | -.003 | .51741-02 | .48411-02 | .33299-03 |
| 3.800 | 1.100 | -.005 | .50981-02 | .44943-02 | .60372-03 |
| 3.800 | 1.100 | -.010 | .49565-02 | .39482-02 | .10083-02 |
| 3.800 | 1.100 | -.025 | .46135-02 | .29898-02 | .16236-02 |
| 3.800 | 1.100 | -.050 | .42645-02 | .23274-02 | .19370-02 |
| 3.800 | 1.100 | -.100 | .40130-02 | .19707-02 | .20422-02 |
| 3.800 | 1.100 | -.250 | .40026-02 | .20022-02 | .20004-02 |
| 3.800 | 1.100 | -.500 | .41071-02 | .22157-02 | .18914-02 |
| 3.800 | 1.100 | -1.000 | .42524-02 | .25795-02 | .16728-02 |
| 3.800 | 1.100 | -2.000 | .44932-02 | .32163-02 | .12769-02 |
| 3.800 | 1.100 | -4.000 | .45813-02 | .39156-02 | .66565-03 |
| 3.800 | 1.100 | -6.000 | .43723-02 | .40350-02 | .33728-03 |
| 3.800 | 1.200 | -.001 | .43137-02 | .41484-02 | .16603-03 |
| 3.800 | 1.200 | -.003 | .43162-02 | .39298-02 | .38610-03 |
| 3.800 | 1.200 | -.005 | .43183-02 | .36272-02 | .69081-03 |
| 3.800 | 1.200 | -.010 | .43210-02 | .31919-02 | .11309-02 |
| 3.800 | 1.200 | -.025 | .43191-02 | .25527-02 | .17659-02 |
| 3.800 | 1.200 | -.050 | .42890-02 | .22372-02 | .20518-02 |
| 3.800 | 1.200 | -.100 | .42067-02 | .20914-02 | .21153-02 |
| 3.800 | 1.200 | -.250 | .41021-02 | .20617-02 | .20404-02 |
| 3.800 | 1.200 | -.500 | .41370-02 | .22134-02 | .19236-02 |
| 3.800 | 1.200 | -1.000 | .42564-02 | .25480-02 | .17084-02 |
| 3.800 | 1.200 | -2.000 | .44774-02 | .31613-02 | .13161-02 |
| 3.800 | 1.200 | -4.000 | .45642-02 | .38634-02 | .70076-03 |
| 3.800 | 1.200 | -6.000 | .43682-02 | .40066-02 | .36157-03 |
| 3.800 | 1.300 | -.001 | .42419-02 | .40576-02 | .18533-03 |
| 3.800 | 1.300 | -.003 | .42426-02 | .38227-02 | .41908-03 |
| 3.800 | 1.300 | -.005 | .42430-02 | .35063-02 | .73671-03 |
| 3.800 | 1.300 | -.010 | .42439-02 | .30599-02 | .11840-02 |
| 3.800 | 1.300 | -.025 | .42453-02 | .24435-02 | .18021-02 |
| 3.800 | 1.300 | -.050 | .42409-02 | .21764-02 | .20646-02 |
| 3.800 | 1.300 | -.100 | .42204-02 | .21023-02 | .21181-02 |
| 3.800 | 1.300 | -.250 | .41623-02 | .21119-02 | .20504-02 |
| 3.800 | 1.300 | -.500 | .41654-02 | .22248-02 | .19406-02 |
| 3.800 | 1.300 | -1.000 | .42607-02 | .25264-02 | .17343-02 |
| 3.800 | 1.300 | -2.000 | .44626-02 | .31135-02 | .13491-02 |
| 3.800 | 1.300 | -4.000 | .45476-02 | .38146-02 | .73300-03 |
| 3.800 | 1.300 | -6.000 | .43639-02 | .39790-02 | .38485-03 |

TABLE 20. $r_g = 10.0\mu\text{m}$; $\sigma_g = 1.5$, $n: 1.33 + 6.5$; $k = 0.001$ to 6.0

DUST PARTICLE DISTRIBUTION PARAMETERS:

| | | |
|--------------|---|------------|
| SG (SIGMA) | = | .150000+01 |
| RG (MICRONS) | = | .100000+02 |
| M (GM/CC) | = | .100000-09 |
| RHO (GM/CC) | = | .250000+01 |
| NP (PER CC) | = | .455697-02 |

| LAMBDA (MICRONS) | PM | EXTINCTION (PER KM) | SCATTERING (PER KM) | ABSORPTION (PER KM) |
|---------------------|--------------|------------------------|------------------------|------------------------|
| .550 | 1.330 -.001 | .39113-02 | .31016-02 | .80977-03 |
| .550 | 1.330 -.003 | .39114-02 | .25479-02 | .13633-02 |
| .550 | 1.330 -.005 | .39111-02 | .22256-02 | .16851-02 |
| .550 | 1.330 -.010 | .39059-02 | .20938-02 | .18167-02 |
| .550 | 1.330 -.025 | .39091-02 | .20705-02 | .18386-02 |
| .550 | 1.330 -.050 | .39077-02 | .20713-02 | .18367-02 |
| .550 | 1.330 -.100 | .39047-02 | .20747-02 | .18300-02 |
| .550 | 1.330 -.250 | .38995-02 | .21057-02 | .17938-02 |
| .550 | 1.330 -.500 | .39017-02 | .21956-02 | .17061-02 |
| .550 | 1.330 -1.000 | .39162-02 | .24212-02 | .14950-02 |
| .550 | 1.400 -.001 | .39103-02 | .30944-02 | .81519-03 |
| .550 | 1.400 -.003 | .39103-02 | .30944-02 | .81519-03 |
| .550 | 1.400 -.005 | .39097-02 | .25480-02 | .13614-02 |
| .550 | 1.400 -.010 | .39115-02 | .22369-02 | .16733-02 |
| .550 | 1.400 -.025 | .39071-02 | .21109-02 | .17962-02 |
| .550 | 1.400 -.050 | .39093-02 | .20936-02 | .18157-02 |
| .550 | 1.400 -.100 | .39084-02 | .20943-02 | .18144-02 |
| .550 | 1.400 -.250 | .39064-02 | .20971-02 | .18093-02 |
| .550 | 1.400 -.500 | .39026-02 | .21227-02 | .17798-02 |
| .550 | 1.400 -1.000 | .39039-02 | .22017-02 | .17021-02 |
| .550 | 1.500 -.001 | .39169-02 | .24131-02 | .15036-02 |
| .550 | 1.500 -.003 | .39094-02 | .30873-02 | .82257-03 |
| .550 | 1.500 -.005 | .39218-02 | .25525-02 | .13577-02 |
| .550 | 1.500 -.010 | .39161-02 | .22619-02 | .16542-02 |
| .550 | 1.500 -.025 | .39115-02 | .21437-02 | .17478-02 |
| .550 | 1.500 -.050 | .39095-02 | .21244-02 | .17850-02 |
| .550 | 1.500 -.100 | .39088-02 | .21287-02 | .17841-02 |
| .550 | 1.500 -.250 | .39077-02 | .21272-02 | .17805-02 |
| .550 | 1.500 -.500 | .39051-02 | .21477-02 | .17578-02 |
| .550 | 1.500 -1.000 | .39065-02 | .22143-02 | .16921-02 |

Table 20 (cont)

| | | | | | |
|-----------------|------------------|------------------|----------------------|----------------------|----------------------|
| .550 | 1.500 | -1.000 | .39179-02 | .24069-02 | .15110-02 |
| .550 | 1.600 | -.001 | .39105-02 | .30852-02 | .02567-03 |
| .550 | 1.600 | -.003 | .39103-02 | .25609-02 | .13499-02 |
| .550 | 1.600 | -.005 | .39096-02 | .22755-02 | .16302-02 |
| .550 | 1.600 | -.010 | .39088-02 | .21689-02 | .17405-02 |
| .550 | 1.600 | -.025 | .39092-02 | .21532-02 | .17560-02 |
| .550 | 1.600 | -.050 | .39090-02 | .21535-02 | .17554-02 |
| .550 | 1.600 | -.100 | .39084-02 | .21558-02 | .17526-02 |
| .550 | 1.600 | -.250 | .39073-02 | .21723-02 | .17345-02 |
| .550 | 1.600 | -.500 | .39085-02 | .22300-02 | .16785-02 |
| .550 | 1.600 | -1.000 | .39188-02 | .24050-02 | .15138-02 |
| .550 | 1.700 | -.001 | .39068-02 | .30838-02 | .02485-03 |
| .550 | 1.700 | -.003 | .39064-02 | .25467-02 | .13387-02 |
| .550 | 1.700 | -.005 | .39083-02 | .22950-02 | .16137-02 |
| .550 | 1.700 | -.010 | .39092-02 | .21953-02 | .17139-02 |
| .550 | 1.700 | -.025 | .39091-02 | .21809-02 | .17282-02 |
| .550 | 1.700 | -.050 | .39090-02 | .21812-02 | .17278-02 |
| .550 | 1.700 | -.100 | .39087-02 | .21831-02 | .17256-02 |
| .550 | 1.700 | -.250 | .39084-02 | .21973-02 | .17107-02 |
| .550 | 1.700 | -.500 | .39100-02 | .22476-02 | .16628-02 |
| .550 | 1.700 | -1.000 | .39195-02 | .24067-02 | .15128-02 |
| .550 | 1.800 | -.001 | .39077-02 | .30844-02 | .02497-03 |
| .550 | 1.800 | -.003 | .39071-02 | .25783-02 | .13275-02 |
| .550 | 1.800 | -.005 | .39077-02 | .23148-02 | .15924-02 |
| .550 | 1.800 | -.010 | .39079-02 | .22201-02 | .16880-02 |
| .550 | 1.800 | -.025 | .39088-02 | .22074-02 | .17014-02 |
| .550 | 1.800 | -.050 | .39089-02 | .22078-02 | .17010-02 |
| .550 | 1.800 | -.100 | .39089-02 | .22096-02 | .16993-02 |
| .550 | 1.800 | -.250 | .39092-02 | .22224-02 | .16868-02 |
| .550 | 1.800 | -.500 | .39111-02 | .22663-02 | .16448-02 |
| .550 | 1.800 | -1.000 | .39201-02 | .24113-02 | .15088-02 |
| .550 | 1.900 | -.001 | .39075-02 | .30910-02 | .02011-03 |
| .550 | 1.900 | -.003 | .39104-02 | .25923-02 | .13150-02 |
| .550 | 1.900 | -.005 | .39073-02 | .23354-02 | .15718-02 |
| .550 | 1.900 | -.010 | .39096-02 | .22454-02 | .16620-02 |
| .550 | 1.900 | -.025 | .39087-02 | .22334-02 | .16753-02 |
| .550 | 1.900 | -.050 | .39087-02 | .22336-02 | .16751-02 |
| .550 | 1.900 | -.100 | .39089-02 | .22352-02 | .16737-02 |
| .550 | 1.900 | -.250 | .39096-02 | .22466-02 | .16631-02 |
| .550 | 1.900 | -.500 | .39110-02 | .22857-02 | .16262-02 |
| | | | | | |
| .550 | 2.000 | -.001 | .39085-02 | .30899-02 | .081589-03 |
| .550 | 2.000 | -.003 | .39178-02 | .26056-02 | .13010-02 |
| .550 | 2.000 | -.005 | .39124-02 | .23619-02 | .15505-02 |
| .550 | 2.000 | -.010 | .39093-02 | .22710-02 | .16382-02 |
| .550 | 2.000 | -.025 | .39083-02 | .22583-02 | .16500-02 |
| .550 | 2.000 | -.050 | .39085-02 | .22566-02 | .16499-02 |
| .550 | 2.000 | -.100 | .39088-02 | .22601-02 | .16487-02 |
| .550 | 2.000 | -.250 | .39099-02 | .22703-02 | .16396-02 |
| .550 | 2.000 | -.500 | .39124-02 | .23055-02 | .16069-02 |

Table 20 (cont)

| | | | | | |
|------|-------|--------|-----------|-----------|-----------|
| .694 | 1.330 | -.001 | .39309-02 | .32406-02 | .69041-03 |
| .694 | 1.330 | -.003 | .39308-02 | .26968-02 | .12347-02 |
| .694 | 1.330 | -.005 | .39317-02 | .23201-02 | .16117-02 |
| .694 | 1.330 | -.010 | .39322-02 | .21252-02 | .18069-02 |
| .694 | 1.330 | -.025 | .39316-02 | .20772-02 | .18543-02 |
| .694 | 1.330 | -.050 | .39292-02 | .20761-02 | .18531-02 |
| .694 | 1.330 | -.100 | .39253-02 | .20794-02 | .18459-02 |
| .694 | 1.330 | -.250 | .39166-02 | .21103-02 | .18083-02 |
| .694 | 1.330 | -.500 | .39211-02 | .22017-02 | .17193-02 |
| .694 | 1.330 | -1.000 | .39393-02 | .24309-02 | .15084-02 |
| .694 | 1.400 | -.001 | .39329-02 | .32319-02 | .69895-03 |
| .694 | 1.400 | -.003 | .39366-02 | .26940-02 | .12382-02 |
| .694 | 1.400 | -.005 | .39318-02 | .23283-02 | .16035-02 |
| .694 | 1.400 | -.010 | .39360-02 | .21439-02 | .17881-02 |
| .694 | 1.400 | -.025 | .39316-02 | .21007-02 | .18311-02 |
| .694 | 1.400 | -.050 | .39300-02 | .20997-02 | .18303-02 |
| .694 | 1.400 | -.100 | .39274-02 | .21025-02 | .18249-02 |
| .694 | 1.400 | -.250 | .39224-02 | .21279-02 | .17945-02 |
| .694 | 1.400 | -.500 | .39239-02 | .22081-02 | .17158-02 |
| .694 | 1.400 | -1.000 | .39402-02 | .24230-02 | .15172-02 |
| .694 | 1.500 | -.001 | .39050-02 | .31994-02 | .70598-03 |
| .694 | 1.500 | -.003 | .39246-02 | .26964-02 | .12363-02 |
| .694 | 1.500 | -.005 | .39283-02 | .23431-02 | .15888-02 |
| .694 | 1.500 | -.010 | .39293-02 | .21678-02 | .17615-02 |
| .694 | 1.500 | -.025 | .39310-02 | .21310-02 | .18000-02 |
| .694 | 1.500 | -.050 | .39304-02 | .21309-02 | .17996-02 |
| .694 | 1.500 | -.100 | .39290-02 | .21332-02 | .17957-02 |
| .694 | 1.500 | -.250 | .39260-02 | .21536-02 | .17724-02 |
| .694 | 1.500 | -.500 | .39271-02 | .22210-02 | .17061-02 |
| .694 | 1.500 | -1.000 | .39414-02 | .24164-02 | .15250-02 |
| .694 | 1.600 | -.001 | .39494-02 | .32408-02 | .70734-03 |
| .694 | 1.600 | -.003 | .39438-02 | .27125-02 | .12307-02 |
| .694 | 1.600 | -.005 | .39363-02 | .23661-02 | .15721-02 |
| .694 | 1.600 | -.010 | .39336-02 | .21961-02 | .17354-02 |
| .694 | 1.600 | -.025 | .39311-02 | .21605-02 | .17706-02 |
| .694 | 1.600 | -.050 | .39306-02 | .21601-02 | .17704-02 |
| .694 | 1.600 | -.100 | .39298-02 | .21622-02 | .17676-02 |

Table 20 (cont)

| | | | | | |
|------|-------|--------|-----------|-----------|-----------|
| .694 | 1.600 | -.250 | .39283-02 | .21792-02 | .17491-02 |
| .694 | 1.600 | -.500 | .39296-02 | .22370-02 | .16926-02 |
| .694 | 1.600 | -1.000 | .39424-02 | .24144-02 | .15280-02 |
| .694 | 1.700 | -.001 | .39300-02 | .32245-02 | .71101-03 |
| .694 | 1.700 | -.003 | .39382-02 | .27105-02 | .12246-02 |
| .694 | 1.700 | -.005 | .39339-02 | .23793-02 | .15546-02 |
| .694 | 1.700 | -.010 | .39321-02 | .22222-02 | .17099-02 |
| .694 | 1.700 | -.025 | .39308-02 | .21883-02 | .17425-02 |
| .694 | 1.700 | -.050 | .39305-02 | .21880-02 | .17425-02 |
| .694 | 1.700 | -.100 | .39302-02 | .21899-02 | .17403-02 |
| .694 | 1.700 | -.250 | .39297-02 | .22045-02 | .17252-02 |
| .694 | 1.700 | -.500 | .39315-02 | .22548-02 | .16767-02 |
| .694 | 1.700 | -1.000 | .39433-02 | .24160-02 | .15273-02 |
| .694 | 1.800 | -.001 | .39299-02 | .32203-02 | .70929-03 |
| .694 | 1.800 | -.003 | .39303-02 | .27147-02 | .12154-02 |
| .694 | 1.800 | -.005 | .39326-02 | .23951-02 | .15366-02 |
| .694 | 1.800 | -.010 | .39313-02 | .22463-02 | .16850-02 |
| .694 | 1.800 | -.025 | .39304-02 | .22150-02 | .17154-02 |
| .694 | 1.800 | -.050 | .39303-02 | .22148-02 | .17155-02 |
| .694 | 1.800 | -.100 | .39303-02 | .22165-02 | .17138-02 |
| .694 | 1.800 | -.250 | .39306-02 | .22294-02 | .17012-02 |
| .694 | 1.800 | -.500 | .39328-02 | .22737-02 | .16591-02 |
| .694 | 1.800 | -1.000 | .39440-02 | .24206-02 | .15234-02 |
| .694 | 1.900 | -.001 | .39318-02 | .32182-02 | .70958-03 |
| .694 | 1.900 | -.003 | .39316-02 | .27236-02 | .12079-02 |
| .694 | 1.900 | -.005 | .39308-02 | .24119-02 | .15186-02 |
| .694 | 1.900 | -.010 | .39328-02 | .22724-02 | .16603-02 |
| .694 | 1.900 | -.025 | .39301-02 | .22409-02 | .16892-02 |
| .694 | 1.900 | -.050 | .39301-02 | .22407-02 | .16893-02 |
| .694 | 1.900 | -.100 | .39303-02 | .22423-02 | .16880-02 |
| .694 | 1.900 | -.250 | .39311-02 | .22537-02 | .16773-02 |
| .694 | 1.900 | -.500 | .39338-02 | .22933-02 | .16405-02 |
| .694 | 1.900 | -1.000 | .39445-02 | .24274-02 | .15171-02 |
| .694 | 2.000 | -.001 | .39237-02 | .32119-02 | .70982-03 |
| .694 | 2.000 | -.003 | .39262-02 | .27278-02 | .11969-02 |
| .694 | 2.000 | -.005 | .39279-02 | .24281-02 | .14997-02 |
| .694 | 2.000 | -.010 | .39297-02 | .22933-02 | .16364-02 |
| .694 | 2.000 | -.025 | .39295-02 | .22658-02 | .16637-02 |
| .694 | 2.000 | -.050 | .39297-02 | .22656-02 | .16639-02 |
| .694 | 2.000 | -.100 | .39301-02 | .22673-02 | .16628-02 |
| .694 | 2.000 | -.250 | .39314-02 | .22776-02 | .16537-02 |
| .694 | 2.000 | -.500 | .39344-02 | .23132-02 | .16212-02 |
| .694 | 2.000 | -1.000 | .39448-02 | .24361-02 | .15087-02 |
| .694 | 2.250 | -.001 | .39306-02 | .32293-02 | .70167-03 |
| .694 | 2.250 | -.003 | .39230-02 | .27602-02 | .11700-02 |
| .694 | 2.250 | -.005 | .39252-02 | .24729-02 | .14531-02 |
| .694 | 2.250 | -.010 | .39267-02 | .23490-02 | .15785-02 |
| .694 | 2.250 | -.025 | .39285-02 | .23255-02 | .16029-02 |
| .694 | 2.250 | -.050 | .39288-02 | .23256-02 | .16032-02 |
| .694 | 2.250 | -.100 | .39294-02 | .23268-02 | .16026-02 |
| .694 | 2.250 | -.250 | .39313-02 | .23351-02 | .15962-02 |
| .694 | 2.250 | -.500 | .39350-02 | .23632-02 | .15718-02 |
| .694 | 2.250 | -1.000 | .39450-02 | .24633-02 | .14817-02 |

Table 20 (cont)

| | | | | | |
|-------|-------|--------|-----------|-----------|-----------|
| 1.060 | 1.330 | -.001 | .39836-02 | .34725-02 | .50848-03 |
| 1.060 | 1.330 | -.003 | .39833-02 | .29899-02 | .99024-03 |
| 1.060 | 1.330 | -.005 | .39816-02 | .25568-02 | .14247-02 |
| 1.060 | 1.330 | -.010 | .39807-02 | .22350-02 | .17471-02 |
| 1.060 | 1.330 | -.025 | .39810-02 | .20944-02 | .18861-02 |
| 1.060 | 1.330 | -.050 | .39779-02 | .20858-02 | .18921-02 |
| 1.060 | 1.330 | -.100 | .39713-02 | .20881-02 | .18837-02 |
| 1.060 | 1.330 | -.250 | .39607-02 | .21181-02 | .18426-02 |
| 1.060 | 1.330 | -.500 | .39640-02 | .22129-02 | .17510-02 |
| 1.060 | 1.330 | -1.000 | .39914-02 | .24503-02 | .15436-02 |
| 1.060 | 1.400 | -.000 | .40564-02 | .29258-02 | .11366-02 |
| 1.060 | 1.400 | -.001 | .39831-02 | .34700-02 | .51731-03 |
| 1.060 | 1.400 | -.003 | .39837-02 | .29866-02 | .99919-03 |
| 1.060 | 1.400 | -.005 | .39832-02 | .25595-02 | .14246-02 |
| 1.060 | 1.400 | -.010 | .39826-02 | .22488-02 | .17338-02 |
| 1.060 | 1.400 | -.025 | .39810-02 | .21182-02 | .18627-02 |
| 1.060 | 1.400 | -.050 | .39788-02 | .21104-02 | .18683-02 |
| 1.060 | 1.400 | -.100 | .39748-02 | .21125-02 | .18622-02 |
| 1.060 | 1.400 | -.250 | .39666-02 | .21373-02 | .18293-02 |
| 1.060 | 1.400 | -.500 | .39682-02 | .22199-02 | .17483-02 |
| 1.060 | 1.400 | -1.000 | .39826-02 | .24426-02 | .15506-02 |
| 1.060 | 1.400 | -2.000 | .40550-02 | .29038-02 | .11512-02 |
| 1.060 | 1.500 | -.001 | .39811-02 | .34593-02 | .52181-03 |
| 1.060 | 1.500 | -.003 | .39974-02 | .29967-02 | .10021-02 |
| 1.060 | 1.500 | -.005 | .39805-02 | .25756-02 | .14177-02 |
| 1.060 | 1.500 | -.010 | .39807-02 | .22736-02 | .17129-02 |
| 1.060 | 1.500 | -.025 | .39825-02 | .21513-02 | .18313-02 |
| 1.060 | 1.500 | -.050 | .39794-02 | .21431-02 | .18364-02 |
| 1.060 | 1.500 | -.100 | .39770-02 | .21443-02 | .18322-02 |
| 1.060 | 1.500 | -.250 | .39720-02 | .21646-02 | .18074-02 |
| 1.060 | 1.500 | -.500 | .39731-02 | .22333-02 | .17393-02 |
| 1.060 | 1.500 | -1.000 | .39842-02 | .24358-02 | .15585-02 |
| 1.060 | 1.500 | -2.000 | .40537-02 | .28762-02 | .11757-02 |
| 1.060 | 1.600 | -.001 | .39803-02 | .34541-02 | .52643-03 |
| 1.060 | 1.600 | -.003 | .39792-02 | .29773-02 | .10023-02 |
| 1.060 | 1.600 | -.005 | .39797-02 | .25709-02 | .14081-02 |
| 1.060 | 1.600 | -.010 | .39800-02 | .22888-02 | .16910-02 |
| 1.060 | 1.600 | -.025 | .39821-02 | .21804-02 | .18315-02 |
| 1.060 | 1.600 | -.050 | .39795-02 | .21733-02 | .18062-02 |
| 1.060 | 1.600 | -.100 | .39780-02 | .21743-02 | .18032-02 |
| 1.060 | 1.600 | -.250 | .39753-02 | .21914-02 | .17839-02 |
| 1.060 | 1.600 | -.500 | .39769-02 | .22505-02 | .17263-02 |
| 1.060 | 1.600 | -1.000 | .39956-02 | .24335-02 | .15620-02 |
| 1.060 | 1.600 | -2.000 | .40530-02 | .28523-02 | .11981-02 |
| 1.060 | 1.700 | -.001 | .39883-02 | .34497-02 | .53701-03 |
| 1.060 | 1.700 | -.003 | .39850-02 | .29783-02 | .10033-02 |
| 1.060 | 1.700 | -.005 | .39825-02 | .25819-02 | .13998-02 |
| 1.060 | 1.700 | -.010 | .39834-02 | .23111-02 | .16693-02 |
| 1.060 | 1.700 | -.025 | .39775-02 | .22044-02 | .17730-02 |
| 1.060 | 1.700 | -.050 | .39788-02 | .22013-02 | .17775-02 |
| 1.060 | 1.700 | -.100 | .39784-02 | .22032-02 | .17757-02 |
| 1.060 | 1.700 | -.250 | .39774-02 | .22175-02 | .17598-02 |
| 1.060 | 1.700 | -.500 | .39796-02 | .22690-02 | .17106-02 |

Table 20 (cont)

| | | | | | |
|-------|-------|--------|-----------|-----------|-----------|
| 1.060 | 1.700 | -1.000 | .39967-02 | .24351-02 | .15616-02 |
| 1.060 | 1.700 | -2.000 | .40488-02 | .28332-02 | .12157-02 |
| 1.060 | 1.800 | -.001 | .39794-02 | .34411-02 | .53213-03 |
| 1.060 | 1.800 | -.003 | .39827-02 | .29781-02 | .99875-03 |
| 1.060 | 1.800 | -.025 | .39835-02 | .25925-02 | .13855-02 |
| 1.060 | 1.800 | -.010 | .39763-02 | .23320-02 | .16474-02 |
| 1.060 | 1.800 | -.025 | .39792-02 | .22335-02 | .17456-02 |
| 1.060 | 1.800 | -.050 | .39787-02 | .22289-02 | .17498-02 |
| 1.060 | 1.800 | -.100 | .39785-02 | .22303-02 | .17482-02 |
| 1.060 | 1.800 | -.250 | .39786-02 | .22431-02 | .17355-02 |
| 1.060 | 1.800 | -.500 | .39815-02 | .22884-02 | .16931-02 |
| 1.060 | 1.800 | -1.000 | .39975-02 | .24395-02 | .15580-02 |
| 1.060 | 1.800 | -2.000 | .40467-02 | .28168-02 | .12299-02 |
| 1.060 | 1.900 | -.001 | .39632-02 | .34445-02 | .53142-03 |
| 1.060 | 1.900 | -.003 | .39694-02 | .29761-02 | .99331-03 |
| 1.060 | 1.900 | -.025 | .39742-02 | .25022-02 | .13718-02 |
| 1.060 | 1.900 | -.010 | .39772-02 | .23518-02 | .16254-02 |
| 1.060 | 1.900 | -.025 | .39782-02 | .22592-02 | .17190-02 |
| 1.060 | 1.900 | -.050 | .39782-02 | .22551-02 | .17231-02 |
| 1.060 | 1.900 | -.100 | .39783-02 | .22565-02 | .17218-02 |
| 1.060 | 1.900 | -.250 | .39793-02 | .22680-02 | .17112-02 |
| 1.060 | 1.900 | -.500 | .39828-02 | .23084-02 | .16744-02 |
| 1.060 | 1.900 | -1.000 | .39981-02 | .24463-02 | .15518-02 |
| 1.060 | 1.900 | -2.000 | .40445-02 | .28033-02 | .12412-02 |
| 1.060 | 2.000 | -.001 | .39691-02 | .34355-02 | .53389-03 |
| 1.060 | 2.000 | -.003 | .39730-02 | .29866-02 | .99019-03 |
| 1.060 | 2.000 | -.025 | .39778-02 | .25180-02 | .13589-02 |
| 1.060 | 2.000 | -.010 | .39782-02 | .23745-02 | .16037-02 |
| 1.060 | 2.000 | -.025 | .39774-02 | .22842-02 | .16932-02 |
| 1.060 | 2.000 | -.050 | .39775-02 | .22804-02 | .16971-02 |
| 1.060 | 2.000 | -.100 | .39779-02 | .22818-02 | .16961-02 |
| 1.060 | 2.000 | -.250 | .39795-02 | .22923-02 | .16873-02 |
| 1.060 | 2.000 | -.500 | .39836-02 | .23284-02 | .16550-02 |
| 1.060 | 2.000 | -1.000 | .39984-02 | .24550-02 | .15435-02 |
| 1.060 | 2.000 | -2.000 | .40425-02 | .27926-02 | .12498-02 |
| 1.060 | 2.250 | -.001 | .39786-02 | .34543-02 | .53042-03 |
| 1.060 | 2.250 | -.003 | .39806-02 | .30096-02 | .97260-03 |
| 1.060 | 2.250 | -.025 | .39777-02 | .26555-02 | .13233-02 |
| 1.060 | 2.250 | -.010 | .39719-02 | .24254-02 | .15507-02 |
| 1.060 | 2.250 | -.025 | .39753-02 | .23433-02 | .16317-02 |
| 1.060 | 2.250 | -.050 | .39757-02 | .23403-02 | .16352-02 |
| 1.060 | 2.250 | -.100 | .39766-02 | .23419-02 | .16348-02 |
| 1.060 | 2.250 | -.250 | .39791-02 | .23503-02 | .16288-02 |
| 1.060 | 2.250 | -.500 | .39842-02 | .23792-02 | .16059-02 |
| 1.060 | 2.250 | -1.000 | .39982-02 | .24820-02 | .15162-02 |
| 1.060 | 2.250 | -2.000 | .40371-02 | .27753-02 | .12618-02 |
| 1.060 | 2.500 | -.001 | .39784-02 | .34819-02 | .52572-03 |
| 1.060 | 2.500 | -.003 | .39752-02 | .30403-02 | .95288-03 |
| 1.060 | 2.500 | -.005 | .39791-02 | .26925-02 | .12865-02 |
| 1.060 | 2.500 | -.010 | .39748-02 | .24753-02 | .14995-02 |
| 1.060 | 2.500 | -.025 | .39736-02 | .23997-02 | .15740-02 |
| 1.060 | 2.500 | -.050 | .39738-02 | .23967-02 | .15772-02 |
| 1.060 | 2.500 | -.100 | .39748-02 | .23977-02 | .15770-02 |
| 1.060 | 2.500 | -.250 | .39778-02 | .24009-02 | .15730-02 |
| 1.060 | 2.500 | -.500 | .39834-02 | .24285-02 | .15548-02 |
| 1.060 | 2.500 | -1.000 | .39960-02 | .25130-02 | .14831-02 |
| 1.060 | 2.500 | -2.000 | .40317-02 | .27683-02 | .12630-02 |

Table 20 (cont)

| | | | | | |
|--------|------|-------|-----------|-----------|-----------|
| 10.600 | .100 | .000 | .40452-02 | .40452-02 | .35588-10 |
| 10.600 | .100 | -.001 | .40453-02 | .40438-02 | .14313-05 |
| 10.600 | .100 | -.002 | .40453-02 | .40424-02 | .28606-05 |
| 10.600 | .100 | -.003 | .40453-02 | .40410-02 | .42878-05 |
| 10.600 | .100 | -.004 | .40453-02 | .40396-02 | .57129-05 |
| 10.600 | .100 | -.005 | .40453-02 | .40382-02 | .71359-05 |
| 10.600 | .100 | -.006 | .40454-02 | .40368-02 | .85566-05 |
| 10.600 | .100 | -.007 | .40454-02 | .40354-02 | .99751-05 |
| 10.600 | .100 | -.008 | .40454-02 | .40340-02 | .11391-04 |
| 10.600 | .100 | -.009 | .40454-02 | .40326-02 | .12805-04 |
| 10.600 | .100 | -.010 | .40455-02 | .40312-02 | .14217-04 |
| 10.600 | .100 | -.020 | .40458-02 | .40176-02 | .28196-04 |
| 10.600 | .100 | -.030 | .40463-02 | .40044-02 | .41906-04 |
| 10.600 | .100 | -.040 | .40470-02 | .39917-02 | .55326-04 |
| 10.600 | .100 | -.050 | .40478-02 | .39794-02 | .68442-04 |
| 10.600 | .100 | -.060 | .40487-02 | .39675-02 | .81243-04 |
| 10.600 | .100 | -.070 | .40498-02 | .39561-02 | .93724-04 |

Table 20 (cont)

| | | | | | |
|--------|------|--------|-----------|-----------|-----------|
| 10.600 | .100 | -.090 | .40510-02 | .39451-02 | .10588-03 |
| 10.600 | .100 | -.090 | .40524-02 | .39347-02 | .11771-03 |
| 10.600 | .100 | -.100 | .40539-02 | .39247-02 | .12922-03 |
| 10.600 | .100 | -.200 | .40766-02 | .38495-02 | .22703-03 |
| 10.600 | .100 | -.300 | .41123-02 | .38154-02 | .29687-03 |
| 10.600 | .100 | -.400 | .41594-02 | .38152-02 | .34424-03 |
| 10.600 | .100 | -.500 | .42165-02 | .38421-02 | .37435-03 |
| 10.600 | .100 | -.600 | .42818-02 | .38901-02 | .39171-03 |
| 10.600 | .100 | -.700 | .43541-02 | .39539-02 | .40016-03 |
| 10.600 | .100 | -.800 | .44327-02 | .40298-02 | .40292-03 |
| 10.600 | .100 | -.900 | .45175-02 | .41147-02 | .40276-03 |
| 10.600 | .100 | -1.000 | .46094-02 | .42070-02 | .40235-03 |
| 10.600 | .100 | -1.500 | .53889-02 | .48195-02 | .56852-03 |
| 10.600 | .100 | -2.000 | .61519-02 | .56296-02 | .52222-03 |
| 10.600 | .100 | -2.500 | .60515-02 | .57419-02 | .31171-03 |
| 10.600 | .100 | -3.000 | .57513-02 | .55554-02 | .19650-03 |
| 10.600 | .100 | -3.500 | .54475-02 | .53132-02 | .13446-03 |
| 10.600 | .100 | -4.000 | .52014-02 | .51040-02 | .97466-04 |
| 10.600 | .100 | -4.500 | .50116-02 | .49376-02 | .74023-04 |
| 10.600 | .100 | -5.000 | .48622-02 | .48041-02 | .58142-04 |
| 10.600 | .100 | -5.500 | .47449-02 | .46980-02 | .46912-04 |
| 10.600 | .100 | -6.000 | .46510-02 | .46124-02 | .38659-04 |
| 10.600 | .100 | -6.500 | .45747-02 | .45423-02 | .32414-04 |
| 10.600 | .100 | -7.000 | .45117-02 | .44841-02 | .27573-04 |
| 10.600 | .100 | -7.500 | .44590-02 | .44353-02 | .23734-04 |
| 10.600 | .100 | -8.000 | .44144-02 | .43937-02 | .20653-04 |
| 10.600 | .200 | .000 | .40240-02 | .40240-02 | .35598-10 |
| 10.600 | .200 | -.001 | .40239-02 | .40203-02 | .36289-05 |
| 10.600 | .200 | -.002 | .40239-02 | .40167-02 | .71989-05 |
| 10.600 | .200 | -.003 | .40239-02 | .40131-02 | .10716-04 |
| 10.600 | .200 | -.004 | .40238-02 | .40097-02 | .14185-04 |
| 10.600 | .200 | -.005 | .40239-02 | .40062-02 | .17609-04 |
| 10.600 | .200 | -.006 | .40239-02 | .40029-02 | .20993-04 |
| 10.600 | .200 | -.007 | .40239-02 | .39995-02 | .24339-04 |
| 10.600 | .200 | -.008 | .40239-02 | .39962-02 | .27651-04 |
| 10.600 | .200 | -.009 | .40239-02 | .39930-02 | .30930-04 |
| 10.600 | .200 | -.010 | .40240-02 | .39898-02 | .34178-04 |
| 10.600 | .200 | -.020 | .40245-02 | .39592-02 | .65277-04 |
| 10.600 | .200 | -.030 | .40252-02 | .39308-02 | .94435-04 |
| 10.600 | .200 | -.040 | .40261-02 | .39040-02 | .12208-03 |
| 10.600 | .200 | -.050 | .40271-02 | .38786-02 | .14845-03 |
| 10.600 | .200 | -.060 | .40283-02 | .38546-02 | .17366-03 |
| 10.600 | .200 | -.070 | .40296-02 | .38318-02 | .19783-03 |
| 10.600 | .200 | -.080 | .40311-02 | .38100-02 | .22101-03 |
| 10.600 | .200 | -.090 | .40327-02 | .37894-02 | .24329-03 |
| 10.600 | .200 | -.100 | .40345-02 | .37698-02 | .26469-03 |
| 10.600 | .200 | -.200 | .40603-02 | .36213-02 | .43900-03 |
| 10.600 | .200 | -.300 | .40999-02 | .35422-02 | .55767-03 |
| 10.600 | .200 | -.400 | .41515-02 | .35149-02 | .63660-03 |
| 10.600 | .200 | -.500 | .42131-02 | .35265-02 | .68664-03 |
| 10.600 | .200 | -.600 | .42830-02 | .35671-02 | .71589-03 |
| 10.600 | .200 | -.700 | .43597-02 | .36290-02 | .73073-03 |
| 10.600 | .200 | -.800 | .44425-02 | .37062-02 | .73629-03 |
| 10.600 | .200 | -.900 | .45316-02 | .37947-02 | .73689-03 |
| 10.600 | .200 | -1.000 | .46279-02 | .38914-02 | .73647-03 |
| 10.600 | .200 | -1.500 | .53301-02 | .44800-02 | .84948-03 |
| 10.600 | .200 | -2.000 | .59679-02 | .51569-02 | .81342-03 |

Table 20 (cont)

| | | | | | |
|--------|------|--------|-----------|-----------|-----------|
| 10.600 | .200 | -2.500 | .59420-02 | .53940-02 | .54963-03 |
| 10.600 | .200 | -3.000 | .56907-02 | .53251-02 | .36648-03 |
| 10.600 | .200 | -3.500 | .54179-02 | .51611-02 | .25725-03 |
| 10.600 | .200 | -4.000 | .51896-02 | .50005-02 | .18916-03 |
| 10.600 | .200 | -4.500 | .50077-02 | .48629-02 | .14477-03 |
| 10.600 | .200 | -5.000 | .48625-02 | .47481-02 | .11435-03 |
| 10.600 | .200 | -5.500 | .47472-02 | .46546-02 | .92592-04 |
| 10.600 | .200 | -6.000 | .46543-02 | .45778-02 | .76495-04 |
| 10.600 | .200 | -6.500 | .45783-02 | .45141-02 | .64256-04 |
| 10.600 | .200 | -7.000 | .45154-02 | .44607-02 | .54736-04 |
| 10.600 | .200 | -7.500 | .44627-02 | .44155-02 | .47167-04 |
| 10.600 | .200 | -8.000 | .44179-02 | .43769-02 | .41080-04 |
| 10.600 | .300 | .000 | .39827-02 | .39827-02 | .33569-10 |
| 10.600 | .300 | -.001 | .39831-02 | .39760-02 | .70042-05 |
| 10.600 | .300 | -.002 | .39834-02 | .39695-02 | .13849-04 |
| 10.600 | .300 | -.003 | .39837-02 | .39631-02 | .20544-04 |
| 10.600 | .300 | -.004 | .39839-02 | .39568-02 | .27100-04 |
| 10.600 | .300 | -.005 | .39842-02 | .39507-02 | .33524-04 |
| 10.600 | .300 | -.006 | .39845-02 | .39447-02 | .39825-04 |
| 10.600 | .300 | -.007 | .39847-02 | .39387-02 | .46009-04 |
| 10.600 | .300 | -.008 | .39850-02 | .39329-02 | .52082-04 |
| 10.600 | .300 | -.009 | .39852-02 | .39272-02 | .58050-04 |
| 10.600 | .300 | -.010 | .39854-02 | .39215-02 | .63920-04 |
| 10.600 | .300 | -.020 | .39777-02 | .38598-02 | .11808-03 |
| 10.600 | .300 | -.030 | .39888-02 | .38228-02 | .16602-03 |
| 10.600 | .300 | -.040 | .39901-02 | .37805-02 | .20954-03 |
| 10.600 | .300 | -.050 | .39914-02 | .37417-02 | .24966-03 |
| 10.600 | .300 | -.060 | .39928-02 | .37057-02 | .28703-03 |
| 10.600 | .300 | -.070 | .39943-02 | .36722-02 | .32210-03 |
| 10.600 | .300 | -.080 | .39960-02 | .36408-02 | .35516-03 |
| 10.600 | .300 | -.090 | .39978-02 | .36114-02 | .38644-03 |
| 10.600 | .300 | -.100 | .39999-02 | .35838-02 | .41613-03 |
| 10.600 | .300 | -.200 | .40301-02 | .33826-02 | .64748-03 |
| 10.600 | .300 | -.300 | .40756-02 | .32783-02 | .79725-03 |
| 10.600 | .300 | -.400 | .41336-02 | .32393-02 | .89427-03 |
| 10.600 | .300 | -.500 | .42017-02 | .32468-02 | .95491-03 |
| 10.600 | .300 | -.600 | .42774-02 | .32873-02 | .99015-03 |
| 10.600 | .300 | -.700 | .43592-02 | .33513-02 | .10080-02 |
| 10.600 | .300 | -.800 | .44463-02 | .34317-02 | .10146-02 |
| 10.600 | .300 | -.900 | .45386-02 | .35237-02 | .10149-02 |
| 10.600 | .300 | -1.000 | .46370-02 | .36239-02 | .10131-02 |
| 10.600 | .300 | -1.500 | .52713-02 | .42014-02 | .10699-02 |
| 10.600 | .300 | -2.000 | .58140-02 | .48057-02 | .10077-02 |
| 10.600 | .300 | -2.500 | .58366-02 | .51015-02 | .73611-03 |
| 10.600 | .300 | -3.000 | .56307-02 | .51182-02 | .51354-03 |
| 10.600 | .300 | -3.500 | .53885-02 | .50199-02 | .36901-03 |
| 10.600 | .300 | -4.000 | .51759-02 | .49009-02 | .27509-03 |
| 10.600 | .300 | -4.500 | .50023-02 | .47898-02 | .21226-03 |
| 10.600 | .300 | -5.000 | .48616-02 | .46930-02 | .16855-03 |
| 10.600 | .300 | -5.500 | .47486-02 | .46116-02 | .13697-03 |
| 10.600 | .300 | -6.000 | .46568-02 | .45434-02 | .11345-03 |
| 10.600 | .300 | -6.500 | .45814-02 | .44860-02 | .95486-04 |
| 10.600 | .300 | -7.000 | .45188-02 | .44373-02 | .81459-04 |
| 10.600 | .300 | -7.500 | .44660-02 | .43958-02 | .70276-04 |
| 10.600 | .300 | -8.000 | .44212-02 | .43599-02 | .61263-04 |
| 10.600 | .400 | .000 | .39216-02 | .39216-02 | .34685-10 |
| 10.600 | .400 | -.001 | .39220-02 | .39112-02 | .10845-04 |

Table 20 (cont)

| | | | | | |
|--------|------|--------|-----------|-----------|-----------|
| 10.600 | .400 | -.002 | .39223-02 | .39009-02 | .21433-04 |
| 10.600 | .400 | -.003 | .39226-02 | .38909-02 | .31777-04 |
| 10.600 | .400 | -.004 | .39230-02 | .38811-02 | .41889-04 |
| 10.600 | .400 | -.005 | .39233-02 | .38715-02 | .51782-04 |
| 10.600 | .400 | -.006 | .39236-02 | .38621-02 | .61466-04 |
| 10.600 | .400 | -.007 | .39239-02 | .38529-02 | .70952-04 |
| 10.600 | .400 | -.008 | .39241-02 | .38439-02 | .80247-04 |
| 10.600 | .400 | -.009 | .39244-02 | .38350-02 | .89360-04 |
| 10.600 | .400 | -.010 | .39247-02 | .38264-02 | .98300-04 |
| 10.600 | .400 | -.020 | .39271-02 | .37475-02 | .17956-03 |
| 10.600 | .400 | -.030 | .39293-02 | .36600-02 | .24930-03 |
| 10.600 | .400 | -.040 | .39314-02 | .36207-02 | .31070-03 |
| 10.600 | .400 | -.050 | .39336-02 | .35679-02 | .36573-03 |
| 10.600 | .400 | -.060 | .39359-02 | .35202-02 | .41572-03 |
| 10.600 | .400 | -.070 | .39384-02 | .34768-02 | .46160-03 |
| 10.600 | .400 | -.080 | .39410-02 | .34369-02 | .50404-03 |
| 10.600 | .400 | -.090 | .39437-02 | .34002-02 | .54353-03 |
| 10.600 | .400 | -.100 | .39466-02 | .33662-02 | .58047-03 |
| 10.600 | .400 | -.200 | .39848-02 | .31306-02 | .85414-03 |
| 10.600 | .400 | -.300 | .40386-02 | .30175-02 | .10211-02 |
| 10.600 | .400 | -.400 | .41057-02 | .29802-02 | .11255-02 |
| 10.600 | .400 | -.500 | .41826-02 | .29934-02 | .11892-02 |
| 10.600 | .400 | -.600 | .42660-02 | .30408-02 | .12252-02 |
| 10.600 | .400 | -.700 | .43537-02 | .31111-02 | .12427-02 |
| 10.600 | .400 | -.800 | .44450-02 | .31969-02 | .12481-02 |
| 10.600 | .400 | -.900 | .45397-02 | .32931-02 | .12465-02 |
| 10.600 | .400 | -1.000 | .46385-02 | .33965-02 | .12420-02 |
| 10.600 | .400 | -1.500 | .52148-02 | .39667-02 | .12481-02 |
| 10.600 | .400 | -2.000 | .56872-02 | .45298-02 | .11558-02 |
| 10.600 | .400 | -2.500 | .57377-02 | .48528-02 | .88550-03 |
| 10.600 | .400 | -3.000 | .55719-02 | .49319-02 | .64090-03 |
| 10.600 | .400 | -3.500 | .53577-02 | .48876-02 | .47048-03 |
| 10.600 | .400 | -4.000 | .51606-02 | .48054-02 | .35536-03 |
| 10.600 | .400 | -4.500 | .49956-02 | .47189-02 | .27643-03 |
| 10.600 | .400 | -5.000 | .48596-02 | .46389-02 | .22068-03 |
| 10.600 | .400 | -5.500 | .47491-02 | .45691-02 | .18000-03 |
| 10.600 | .400 | -6.000 | .46587-02 | .45093-02 | .14949-03 |
| 10.600 | .400 | -6.500 | .45840-02 | .44580-02 | .12607-03 |
| 10.600 | .400 | -7.000 | .45217-02 | .44140-02 | .10771-03 |
| 10.600 | .400 | -7.500 | .44691-02 | .43760-02 | .93038-04 |
| 10.600 | .400 | -8.000 | .44242-02 | .43431-02 | .81183-04 |
| 10.600 | .500 | .000 | .38401-02 | .38401-02 | .32585-10 |
| 10.600 | .500 | -.001 | .38405-02 | .38255-02 | .14970-04 |
| 10.600 | .500 | -.002 | .38408-02 | .38113-02 | .29582-04 |
| 10.600 | .500 | -.003 | .38412-02 | .37974-02 | .43853-04 |
| 10.600 | .500 | -.004 | .38416-02 | .37838-02 | .57797-04 |
| 10.600 | .500 | -.005 | .38419-02 | .37705-02 | .71429-04 |
| 10.600 | .500 | -.006 | .38423-02 | .37576-02 | .84761-04 |
| 10.600 | .500 | -.007 | .38427-02 | .37449-02 | .97803-04 |
| 10.600 | .500 | -.008 | .38431-02 | .37325-02 | .11057-03 |
| 10.600 | .500 | -.009 | .38434-02 | .37204-02 | .12308-03 |
| 10.600 | .500 | -.010 | .38438-02 | .37085-02 | .13533-03 |
| 10.600 | .500 | -.020 | .38475-02 | .36017-02 | .24578-03 |
| 10.600 | .500 | -.030 | .38512-02 | .35124-02 | .33885-03 |
| 10.600 | .500 | -.040 | .38549-02 | .34357-02 | .41842-03 |
| 10.600 | .500 | -.050 | .38586-02 | .33689-02 | .48967-03 |
| 10.600 | .500 | -.060 | .38622-02 | .33097-02 | .55251-03 |

Table 20 (cont)

| | | | | | |
|--------|------|--------|-----------|-----------|-----------|
| 10.600 | .500 | -.070 | .38659-02 | .32567-02 | .60911-03 |
| 10.600 | .500 | -.080 | .38695-02 | .32090-02 | .66058-03 |
| 10.600 | .500 | -.090 | .38733-02 | .31655-02 | .70774-03 |
| 10.600 | .500 | -.100 | .38771-02 | .31259-02 | .75121-03 |
| 10.600 | .500 | -.200 | .39233-02 | .28667-02 | .10565-02 |
| 10.600 | .500 | -.300 | .39881-02 | .27579-02 | .12302-02 |
| 10.600 | .500 | -.400 | .40683-02 | .27342-02 | .13341-02 |
| 10.600 | .500 | -.500 | .41573-02 | .27623-02 | .13949-02 |
| 10.600 | .500 | -.600 | .42503-02 | .28226-02 | .14277-02 |
| 10.600 | .500 | -.700 | .43449-02 | .29029-02 | .14420-02 |
| 10.600 | .500 | -.800 | .44403-02 | .29959-02 | .14443-02 |
| 10.600 | .500 | -.900 | .45367-02 | .30971-02 | .14396-02 |
| 10.600 | .500 | -1.000 | .46348-02 | .32035-02 | .14313-02 |
| 10.600 | .500 | -1.500 | .51617-02 | .37673-02 | .13944-02 |
| 10.600 | .500 | -2.000 | .55751-02 | .43003-02 | .12736-02 |
| 10.600 | .500 | -2.500 | .56462-02 | .46392-02 | .10078-02 |
| 10.600 | .500 | -3.000 | .55147-02 | .47641-02 | .75058-03 |
| 10.600 | .500 | -3.500 | .53260-02 | .47639-02 | .56240-03 |
| 10.600 | .500 | -4.000 | .51440-02 | .47141-02 | .43011-03 |
| 10.600 | .500 | -4.500 | .49876-02 | .46501-02 | .33725-03 |
| 10.600 | .500 | -5.000 | .48566-02 | .45552-02 | .27068-03 |
| 10.600 | .500 | -5.500 | .47469-02 | .45272-02 | .22162-03 |
| 10.600 | .500 | -6.000 | .46600-02 | .44755-02 | .18456-03 |
| 10.600 | .500 | -6.500 | .45862-02 | .44302-02 | .15597-03 |
| 10.600 | .500 | -7.000 | .45242-02 | .43908-02 | .13347-03 |
| 10.600 | .500 | -7.500 | .44718-02 | .43564-02 | .11543-03 |
| 10.600 | .500 | -8.000 | .44270-02 | .43262-02 | .10082-03 |
| 10.600 | .600 | .000 | .37773-02 | .37773-02 | .32949-10 |
| 10.600 | .600 | -.001 | .37776-02 | .37581-02 | .19479-04 |
| 10.600 | .600 | -.002 | .37779-02 | .37394-02 | .38482-04 |
| 10.600 | .600 | -.003 | .37781-02 | .37211-02 | .57029-04 |
| 10.600 | .600 | -.004 | .37784-02 | .37033-02 | .75138-04 |
| 10.600 | .600 | -.005 | .37787-02 | .36858-02 | .92828-04 |
| 10.600 | .600 | -.006 | .37789-02 | .36688-02 | .11011-03 |
| 10.600 | .600 | -.007 | .37791-02 | .36521-02 | .12701-03 |
| 10.600 | .600 | -.008 | .37794-02 | .36358-02 | .14353-03 |
| 10.600 | .600 | -.009 | .37796-02 | .36199-02 | .15970-03 |
| 10.600 | .600 | -.010 | .37798-02 | .36043-02 | .17551-03 |
| 10.600 | .600 | -.020 | .37819-02 | .34648-02 | .31706-03 |
| 10.600 | .600 | -.030 | .37835-02 | .33490-02 | .43451-03 |
| 10.600 | .600 | -.040 | .37850-02 | .32509-02 | .53413-03 |
| 10.600 | .600 | -.050 | .37864-02 | .31643-02 | .62015-03 |
| 10.600 | .600 | -.060 | .37879-02 | .30924-02 | .69551-03 |
| 10.600 | .600 | -.070 | .37895-02 | .30272-02 | .76232-03 |
| 10.600 | .600 | -.080 | .37913-02 | .29691-02 | .82216-03 |
| 10.600 | .600 | -.090 | .37923-02 | .29171-02 | .87619-03 |
| 10.600 | .600 | -.100 | .37948-02 | .28703-02 | .92532-03 |
| 10.600 | .600 | -.200 | .38407-02 | .25883-02 | .12524-02 |
| 10.600 | .600 | -.300 | .39220-02 | .24975-02 | .14244-02 |
| 10.600 | .600 | -.400 | .40224-02 | .25008-02 | .15216-02 |
| 10.600 | .600 | -.500 | .41283-02 | .25529-02 | .15754-02 |
| 10.600 | .600 | -.600 | .42333-02 | .26313-02 | .16020-02 |
| 10.600 | .600 | -.700 | .43354-02 | .27243-02 | .16111-02 |
| 10.600 | .600 | -.800 | .44346-02 | .28256-02 | .16090-02 |
| 10.600 | .600 | -.900 | .45320-02 | .29319-02 | .16001-02 |
| 10.600 | .600 | -1.000 | .46286-02 | .30411-02 | .15875-02 |
| 10.600 | .600 | -1.500 | .51126-02 | .35977-02 | .15149-02 |

Table 20 (cont)

| | | | | | |
|--------|------|--------|-----------|-----------|-----------|
| 10.600 | .600 | -2.000 | .54787-02 | .41078-02 | .13698-02 |
| 10.600 | .600 | -2.500 | .55622-02 | .44543-02 | .11086-02 |
| 10.600 | .600 | -3.000 | .54595-02 | .46127-02 | .84675-03 |
| 10.600 | .600 | -3.500 | .52952-02 | .46496-02 | .64552-03 |
| 10.600 | .600 | -4.000 | .51264-02 | .46277-02 | .49938-03 |
| 10.600 | .600 | -4.500 | .49785-02 | .45835-02 | .39477-03 |
| 10.600 | .600 | -5.000 | .48527-02 | .45340-02 | .31854-03 |
| 10.600 | .600 | -5.500 | .47479-02 | .44861-02 | .26180-03 |
| 10.600 | .600 | -6.000 | .46607-02 | .44421-02 | .21864-03 |
| 10.600 | .600 | -6.500 | .45878-02 | .44027-02 | .18516-03 |
| 10.600 | .600 | -7.000 | .45264-02 | .43677-02 | .15871-03 |
| 10.600 | .600 | -7.500 | .44742-02 | .43368-02 | .13744-03 |
| 10.600 | .600 | -8.000 | .44295-02 | .43094-02 | .12017-03 |
| 10.600 | .700 | .000 | .37588-02 | .37588-02 | .33710-10 |
| 10.600 | .700 | -.001 | .37575-02 | .37330-02 | .24476-04 |
| 10.600 | .700 | -.002 | .37562-02 | .37079-02 | .48339-04 |
| 10.600 | .700 | -.003 | .37550-02 | .36834-02 | .71614-04 |
| 10.600 | .700 | -.004 | .37537-02 | .36594-02 | .94320-04 |
| 10.600 | .700 | -.005 | .37524-02 | .36359-02 | .11648-03 |
| 10.600 | .700 | -.006 | .37511-02 | .36130-02 | .13811-03 |
| 10.600 | .700 | -.007 | .37498-02 | .35906-02 | .15924-03 |
| 10.600 | .700 | -.008 | .37485-02 | .35687-02 | .17987-03 |
| 10.600 | .700 | -.009 | .37472-02 | .35473-02 | .20004-03 |
| 10.600 | .700 | -.010 | .37459-02 | .35263-02 | .21974-03 |
| 10.600 | .700 | -.020 | .37332-02 | .33385-02 | .39476-03 |
| 10.600 | .700 | -.030 | .37210-02 | .31832-02 | .53784-03 |
| 10.600 | .700 | -.040 | .37098-02 | .30526-02 | .65723-03 |
| 10.600 | .700 | -.050 | .36998-02 | .29411-02 | .75861-03 |
| 10.600 | .700 | -.060 | .36911-02 | .28451-02 | .84597-03 |
| 10.600 | .700 | -.070 | .36839-02 | .27617-02 | .92221-03 |
| 10.600 | .700 | -.080 | .36783-02 | .26889-02 | .98945-03 |
| 10.600 | .700 | -.090 | .36743-02 | .26250-02 | .10493-02 |
| 10.600 | .700 | -.100 | .36719-02 | .25689-02 | .11030-02 |
| 10.600 | .700 | -.200 | .37190-02 | .22781-02 | .14409-02 |
| 10.600 | .700 | -.300 | .38379-02 | .22344-02 | .16035-02 |
| 10.600 | .700 | -.400 | .39723-02 | .22832-02 | .16891-02 |
| 10.600 | .700 | -.500 | .41011-02 | .23684-02 | .17327-02 |
| 10.600 | .700 | -.600 | .42196-02 | .24685-02 | .17511-02 |
| 10.600 | .700 | -.700 | .43268-02 | .25750-02 | .17538-02 |
| 10.600 | .700 | -.800 | .44309-02 | .26844-02 | .17464-02 |
| 10.600 | .700 | -.900 | .45281-02 | .27951-02 | .17330-02 |
| 10.600 | .700 | -1.000 | .46222-02 | .29062-02 | .17160-02 |
| 10.600 | .700 | -1.500 | .50679-02 | .34536-02 | .16143-02 |
| 10.600 | .700 | -2.000 | .53951-02 | .39443-02 | .14508-02 |
| 10.600 | .700 | -2.500 | .54854-02 | .42931-02 | .11928-02 |
| 10.600 | .700 | -3.000 | .54065-02 | .44760-02 | .93049-03 |
| 10.600 | .700 | -3.500 | .52625-02 | .45419-02 | .72057-03 |
| 10.600 | .700 | -4.000 | .51088-02 | .45447-02 | .56370-03 |
| 10.600 | .700 | -4.500 | .49685-02 | .45193-02 | .44901-03 |
| 10.600 | .700 | -5.000 | .48479-02 | .44835-02 | .36425-03 |
| 10.600 | .700 | -5.500 | .47462-02 | .44456-02 | .30052-03 |
| 10.600 | .700 | -6.000 | .46608-02 | .44091-02 | .25169-03 |
| 10.600 | .700 | -6.500 | .45890-02 | .43754-02 | .21361-03 |
| 10.600 | .700 | -7.000 | .45282-02 | .43448-02 | .18341-03 |
| 10.600 | .700 | -7.500 | .44763-02 | .43173-02 | .15904-03 |
| 10.600 | .700 | -8.000 | .44318-02 | .42926-02 | .13921-03 |
| 10.600 | .800 | .000 | .36767-02 | .36767-02 | .30900-10 |

Table 20 (cont)

| | | | | | |
|--------|------|--------|-----------|-----------|-----------|
| 10.600 | .800 | -.001 | .36685-02 | .36384-02 | .30097-04 |
| 10.600 | .800 | -.002 | .36605-02 | .36011-02 | .59416-04 |
| 10.600 | .800 | -.003 | .36526-02 | .35647-02 | .87983-04 |
| 10.600 | .800 | -.004 | .36449-02 | .35291-02 | .11583-03 |
| 10.600 | .800 | -.005 | .36373-02 | .34944-02 | .14297-03 |
| 10.600 | .800 | -.006 | .36299-02 | .34605-02 | .16944-03 |
| 10.600 | .800 | -.007 | .36226-02 | .34273-02 | .19526-03 |
| 10.600 | .800 | -.008 | .36154-02 | .33950-02 | .22045-03 |
| 10.600 | .800 | -.009 | .36084-02 | .33634-02 | .24504-03 |
| 10.600 | .800 | -.010 | .36016-02 | .33325-02 | .26903-03 |
| 10.600 | .800 | -.020 | .35400-02 | .30593-02 | .48067-03 |
| 10.600 | .800 | -.030 | .34906-02 | .26396-02 | .65094-03 |
| 10.600 | .800 | -.040 | .34519-02 | .26613-02 | .79062-03 |
| 10.600 | .800 | -.050 | .34228-02 | .25156-02 | .90719-03 |
| 10.600 | .800 | -.060 | .34019-02 | .23960-02 | .10059-02 |
| 10.600 | .800 | -.070 | .33881-02 | .22975-02 | .10906-02 |
| 10.600 | .800 | -.080 | .33806-02 | .22165-02 | .11641-02 |
| 10.600 | .800 | -.090 | .33783-02 | .21498-02 | .12285-02 |
| 10.600 | .800 | -.100 | .33805-02 | .20951-02 | .12854-02 |
| 10.600 | .800 | -.200 | .35337-02 | .19120-02 | .16218-02 |
| 10.600 | .800 | -.300 | .37443-02 | .19769-02 | .17674-02 |
| 10.600 | .800 | -.400 | .39302-02 | .20430-02 | .18372-02 |
| 10.600 | .800 | -.500 | .40848-02 | .22165-02 | .18683-02 |
| 10.600 | .800 | -.600 | .42154-02 | .23380-02 | .18774-02 |
| 10.600 | .600 | -.700 | .43293-02 | .24563-02 | .18730-02 |
| 10.600 | .800 | -.800 | .44320-02 | .25718-02 | .18602-02 |
| 10.600 | .800 | -.900 | .45272-02 | .26851-02 | .18421-02 |
| 10.600 | .800 | -1.000 | .46175-02 | .27966-02 | .18209-02 |
| 10.600 | .800 | -1.500 | .50275-02 | .33316-02 | .16959-02 |
| 10.600 | .800 | -2.000 | .53220-02 | .38043-02 | .15176-02 |
| 10.600 | .800 | -2.500 | .54154-02 | .41519-02 | .12639-02 |
| 10.600 | .800 | -3.000 | .53559-02 | .43524-02 | .10035-02 |
| 10.600 | .800 | -3.500 | .52300-02 | .44418-02 | .78824-03 |
| 10.600 | .800 | -4.000 | .50895-02 | .44660-02 | .62317-03 |
| 10.600 | .800 | -4.500 | .49577-02 | .44574-02 | .50006-03 |
| 10.600 | .800 | -5.000 | .48423-02 | .44344-02 | .40780-03 |
| 10.600 | .800 | -5.500 | .47438-02 | .44060-02 | .33775-03 |
| 10.600 | .800 | -6.000 | .46604-02 | .43767-02 | .28370-03 |
| 10.600 | .800 | -6.500 | .45897-02 | .43485-02 | .24131-03 |
| 10.600 | .800 | -7.000 | .45296-02 | .43221-02 | .20755-03 |
| 10.600 | .800 | -7.500 | .44782-02 | .42960-02 | .18023-03 |
| 10.600 | .800 | -8.000 | .44339-02 | .42759-02 | .15792-03 |
| 10.600 | .900 | .000 | .21098-02 | .21098-02 | .19071-10 |
| 10.600 | .900 | -.001 | .21140-02 | .20776-02 | .36418-04 |
| 10.600 | .900 | -.002 | .21184-02 | .20465-02 | .71857-04 |
| 10.600 | .900 | -.003 | .21229-02 | .20165-02 | .10635-03 |
| 10.600 | .900 | -.004 | .21275-02 | .19876-02 | .13994-03 |
| 10.600 | .900 | -.005 | .21323-02 | .19596-02 | .17264-03 |
| 10.600 | .900 | -.006 | .21372-02 | .19327-02 | .20449-03 |
| 10.600 | .900 | -.007 | .21422-02 | .19067-02 | .23553-03 |
| 10.600 | .900 | -.008 | .21473-02 | .18816-02 | .26577-03 |
| 10.600 | .900 | -.009 | .21526-02 | .18573-02 | .29524-03 |
| 10.600 | .900 | -.010 | .21579-02 | .18340-02 | .32397-03 |
| 10.600 | .900 | -.020 | .22165-02 | .16412-02 | .57545-03 |
| 10.600 | .900 | -.030 | .22823-02 | .15075-02 | .77459-03 |
| 10.600 | .900 | -.040 | .23522-02 | .14171-02 | .93515-03 |
| 10.600 | .900 | -.050 | .24245-02 | .13578-02 | .10667-02 |

Table 20 (cont)

| | | | | | |
|--------|-------|--------|-----------|-----------|-----------|
| 10.600 | .900 | -.060 | .24976-02 | .13215-02 | .11761-02 |
| 10.600 | .900 | -.070 | .25705-02 | .13023-02 | .12682-02 |
| 10.600 | .900 | -.080 | .26423-02 | .12957-02 | .13466-02 |
| 10.600 | .900 | -.090 | .27125-02 | .12984-02 | .14141-02 |
| 10.600 | .900 | -.100 | .27807-02 | .13081-02 | .14726-02 |
| 10.600 | .900 | -.200 | .33314-02 | .15371-02 | .17943-02 |
| 10.600 | .900 | -.300 | .36840-02 | .17684-02 | .19156-02 |
| 10.600 | .900 | -.400 | .39205-02 | .19542-02 | .19663-02 |
| 10.600 | .900 | -.500 | .40925-02 | .21089-02 | .19836-02 |
| 10.600 | .900 | -.600 | .42276-02 | .22448-02 | .19828-02 |
| 10.600 | .900 | -.700 | .43407-02 | .23695-02 | .19713-02 |
| 10.600 | .900 | -.800 | .44402-02 | .24871-02 | .19531-02 |
| 10.600 | .900 | -.900 | .45310-02 | .26003-02 | .19308-02 |
| 10.600 | .900 | -1.000 | .46161-02 | .27103-02 | .19058-02 |
| 10.600 | .900 | -1.500 | .49916-02 | .32289-02 | .17626-02 |
| 10.600 | .900 | -2.000 | .52576-02 | .36839-02 | .15737-02 |
| 10.600 | .900 | -2.500 | .53515-02 | .40278-02 | .13238-02 |
| 10.600 | .900 | -3.000 | .53078-02 | .42406-02 | .10673-02 |
| 10.600 | .900 | -3.500 | .51981-02 | .43489-02 | .84918-03 |
| 10.600 | .900 | -4.000 | .50698-02 | .43915-02 | .67803-03 |
| 10.600 | .900 | -4.500 | .49463-02 | .43981-02 | .54799-03 |
| 10.600 | .900 | -5.000 | .48361-02 | .43867-02 | .44923-03 |
| 10.600 | .900 | -5.500 | .47408-02 | .43673-02 | .37350-03 |
| 10.600 | .900 | -6.000 | .46594-02 | .43448-02 | .31464-03 |
| 10.600 | .900 | -6.500 | .45901-02 | .43219-02 | .26823-03 |
| 10.600 | .900 | -7.000 | .45307-02 | .42997-02 | .23105-03 |
| 10.600 | .900 | -7.500 | .44797-02 | .42788-02 | .20097-03 |
| 10.600 | .900 | -8.000 | .44357-02 | .42594-02 | .17630-03 |
| 10.600 | 1.000 | .000 | .71258-17 | .71258-17 | .33465-25 |
| 10.600 | 1.000 | -.001 | .43604-04 | .31059-06 | .43293-04 |
| 10.600 | 1.000 | -.002 | .86813-04 | .12207-05 | .85593-04 |
| 10.600 | 1.000 | -.003 | .12949-03 | .26987-05 | .12679-03 |
| 10.600 | 1.000 | -.004 | .17149-03 | .47148-05 | .16678-03 |
| 10.600 | 1.000 | -.005 | .21287-03 | .72402-05 | .20563-03 |
| 10.600 | 1.000 | -.006 | .25371-03 | .10248-04 | .24347-03 |
| 10.600 | 1.000 | -.007 | .29398-03 | .13711-04 | .28027-03 |
| 10.600 | 1.000 | -.008 | .33366-03 | .17606-04 | .31605-03 |
| 10.600 | 1.000 | -.009 | .37285-03 | .21909-04 | .35094-03 |
| 10.600 | 1.000 | -.010 | .41146-03 | .26597-04 | .38486-03 |
| 10.600 | 1.000 | -.020 | .76985-03 | .90403-04 | .67944-03 |
| 10.600 | 1.000 | -.030 | .10833-02 | .17445-03 | .70864-03 |
| 10.600 | 1.000 | -.040 | .13587-02 | .26822-03 | .10905-02 |
| 10.600 | 1.000 | -.050 | .16017-02 | .36530-03 | .12364-02 |
| 10.600 | 1.000 | -.060 | .18171-02 | .46174-03 | .13553-02 |
| 10.600 | 1.000 | -.070 | .20087-02 | .55529-03 | .14534-02 |
| 10.600 | 1.000 | -.080 | .21798-02 | .64468-03 | .15352-02 |
| 10.600 | 1.000 | -.090 | .23333-02 | .72928-03 | .16040-02 |
| 10.600 | 1.000 | -.100 | .24713-02 | .80887-03 | .16625-02 |
| 10.600 | 1.000 | -.200 | .33281-02 | .13723-02 | .19557-02 |
| 10.600 | 1.000 | -.300 | .37331-02 | .16863-02 | .20469-02 |
| 10.600 | 1.000 | -.400 | .39714-02 | .18951-02 | .20763-02 |
| 10.600 | 1.000 | -.500 | .41351-02 | .20557-02 | .20794-02 |
| 10.600 | 1.000 | -.600 | .42608-02 | .21918-02 | .20690-02 |
| 10.600 | 1.000 | -.700 | .43652-02 | .23145-02 | .20507-02 |
| 10.600 | 1.000 | -.800 | .44569-02 | .24292-02 | .20277-02 |
| 10.600 | 1.000 | -.900 | .45405-02 | .25388-02 | .20016-02 |
| 10.600 | 1.000 | -1.000 | .46186-02 | .26450-02 | .19735-02 |

Table 20 (cont)

| | | | | | |
|--------|-------|--------|-----------|-----------|-----------|
| 10.600 | 1.000 | -1.500 | .49597-02 | .31431-02 | .18166-02 |
| 10.600 | 1.000 | -2.000 | .52006-02 | .35801-02 | .16205-02 |
| 10.600 | 1.000 | -2.500 | .52932-02 | .39183-02 | .15750-02 |
| 10.600 | 1.000 | -3.000 | .52623-02 | .41394-02 | .11229-02 |
| 10.600 | 1.000 | -3.500 | .51668-02 | .42628-02 | .90399-03 |
| 10.600 | 1.000 | -4.000 | .50499-02 | .43210-02 | .72855-03 |
| 10.600 | 1.000 | -4.500 | .49342-02 | .43411-02 | .59290-03 |
| 10.600 | 1.000 | -5.000 | .48292-02 | .43406-02 | .48855-03 |
| 10.600 | 1.000 | -5.500 | .47373-02 | .43295-02 | .40776-03 |
| 10.600 | 1.000 | -6.000 | .46580-02 | .43136-02 | .34451-03 |
| 10.600 | 1.000 | -6.500 | .45900-02 | .42957-02 | .29437-03 |
| 10.600 | 1.000 | -7.000 | .45315-02 | .42775-02 | .25402-03 |
| 10.600 | 1.000 | -7.500 | .44810-02 | .42597-02 | .22127-03 |
| 10.600 | 1.000 | -8.000 | .44373-02 | .42429-02 | .19434-03 |
| 10.600 | 1.100 | .000 | .26251-02 | .26251-02 | .23972-10 |
| 10.600 | 1.100 | -.001 | .26321-02 | .25807-02 | .51447-04 |
| 10.600 | 1.100 | -.002 | .26392-02 | .25378-02 | .10137-03 |
| 10.600 | 1.100 | -.003 | .26463-02 | .24965-02 | .14983-03 |
| 10.600 | 1.100 | -.004 | .26534-02 | .24566-02 | .19687-03 |
| 10.600 | 1.100 | -.005 | .26606-02 | .24180-02 | .24254-03 |
| 10.600 | 1.100 | -.006 | .26677-02 | .23808-02 | .28689-03 |
| 10.600 | 1.100 | -.007 | .26749-02 | .23450-02 | .32997-03 |
| 10.600 | 1.100 | -.008 | .26821-02 | .23103-02 | .37182-03 |
| 10.600 | 1.100 | -.009 | .26893-02 | .22769-02 | .41248-03 |
| 10.600 | 1.100 | -.010 | .26966-02 | .22446-02 | .45200-03 |
| 10.600 | 1.100 | -.020 | .27693-02 | .19773-02 | .79194-03 |
| 10.600 | 1.100 | -.030 | .28416-02 | .17897-02 | .10518-02 |
| 10.600 | 1.100 | -.040 | .29124-02 | .16589-02 | .12536-02 |
| 10.600 | 1.100 | -.050 | .29811-02 | .15688-02 | .14123-02 |
| 10.600 | 1.100 | -.060 | .30471-02 | .15084-02 | .15387-02 |
| 10.600 | 1.100 | -.070 | .31102-02 | .14696-02 | .16406-02 |
| 10.600 | 1.100 | -.080 | .31703-02 | .14467-02 | .17236-02 |
| 10.600 | 1.100 | -.090 | .32273-02 | .14355-02 | .17918-02 |
| 10.600 | 1.100 | -.100 | .32813-02 | .14331-02 | .18483-02 |
| 10.600 | 1.100 | -.200 | .36839-02 | .15827-02 | .21012-02 |
| 10.600 | 1.100 | -.300 | .39257-02 | .17669-02 | .21589-02 |
| 10.600 | 1.100 | -.400 | .40894-02 | .19224-02 | .21670-02 |
| 10.600 | 1.100 | -.500 | .42129-02 | .20563-02 | .21566-02 |
| 10.600 | 1.100 | -.600 | .43141-02 | .21767-02 | .21374-02 |
| 10.600 | 1.100 | -.700 | .44019-02 | .22887-02 | .21133-02 |
| 10.600 | 1.100 | -.800 | .44813-02 | .23952-02 | .20861-02 |
| 10.600 | 1.100 | -.900 | .45551-02 | .24981-02 | .20570-02 |
| 10.600 | 1.100 | -1.000 | .46248-02 | .25984-02 | .20264-02 |
| 10.600 | 1.100 | -1.500 | .49317-02 | .30719-02 | .18598-02 |
| 10.600 | 1.100 | -2.000 | .51499-02 | .34906-02 | .16593-02 |
| 10.600 | 1.100 | -2.500 | .52400-02 | .38215-02 | .14185-02 |
| 10.600 | 1.100 | -3.000 | .52193-02 | .40477-02 | .11715-02 |
| 10.600 | 1.100 | -3.500 | .51363-02 | .41831-02 | .95323-03 |
| 10.600 | 1.100 | -4.000 | .50298-02 | .42546-02 | .77523-03 |
| 10.600 | 1.100 | -4.500 | .49218-02 | .42867-02 | .63491-03 |
| 10.600 | 1.100 | -5.000 | .48218-02 | .42959-02 | .52580-03 |
| 10.600 | 1.100 | -5.500 | .47333-02 | .42927-02 | .44054-03 |
| 10.600 | 1.100 | -6.000 | .46562-02 | .42829-02 | .37331-03 |
| 10.600 | 1.100 | -6.500 | .45895-02 | .42699-02 | .31970-03 |
| 10.600 | 1.100 | -7.000 | .45319-02 | .42555-02 | .27639-03 |
| 10.600 | 1.100 | -7.500 | .44820-02 | .42409-02 | .24111-03 |
| 10.600 | 1.100 | -8.000 | .44386-02 | .42266-02 | .21201-03 |

Table 20 (cont)

| | | | | | |
|--------|-------|--------|-----------|-----------|-----------|
| 10.600 | 1.200 | .000 | .54706-02 | .54706-02 | .46291-10 |
| 10.600 | 1.200 | -.001 | .54503-02 | .53900-02 | .60173-04 |
| 10.600 | 1.200 | -.002 | .54302-02 | .53117-02 | .11843-03 |
| 10.600 | 1.200 | -.003 | .54103-02 | .52354-02 | .17484-03 |
| 10.600 | 1.200 | -.004 | .53928-02 | .51612-02 | .22947-03 |
| 10.600 | 1.200 | -.005 | .53733-02 | .50909-02 | .28239-03 |
| 10.600 | 1.200 | -.006 | .53540-02 | .50204-02 | .33367-03 |
| 10.600 | 1.200 | -.007 | .53351-02 | .49517-02 | .38337-03 |
| 10.600 | 1.200 | -.008 | .53165-02 | .48849-02 | .43153-03 |
| 10.600 | 1.200 | -.009 | .52981-02 | .48199-02 | .47823-03 |
| 10.600 | 1.200 | -.010 | .52800-02 | .47565-02 | .52351-03 |
| 10.600 | 1.200 | -.020 | .51132-02 | .42046-02 | .90862-03 |
| 10.600 | 1.200 | -.030 | .49696-02 | .37728-02 | .11968-02 |
| 10.600 | 1.200 | -.040 | .48460-02 | .34304-02 | .14156-02 |
| 10.600 | 1.200 | -.050 | .47398-02 | .31558-02 | .15839-02 |
| 10.600 | 1.200 | -.060 | .46485-02 | .29335-02 | .17150-02 |
| 10.600 | 1.200 | -.070 | .45702-02 | .27522-02 | .18180-02 |
| 10.600 | 1.200 | -.080 | .45031-02 | .26034-02 | .18997-02 |
| 10.600 | 1.200 | -.090 | .44458-02 | .24807-02 | .19651-02 |
| 10.600 | 1.200 | -.100 | .43970-02 | .23791-02 | .20179-02 |
| 10.600 | 1.200 | -.200 | .41876-02 | .19641-02 | .22235-02 |
| 10.600 | 1.200 | -.300 | .41896-02 | .19409-02 | .22488-02 |
| 10.600 | 1.200 | -.400 | .42446-02 | .20068-02 | .22378-02 |
| 10.600 | 1.200 | -.500 | .43117-02 | .20959-02 | .22158-02 |
| 10.600 | 1.200 | -.600 | .43800-02 | .21906-02 | .21894-02 |
| 10.600 | 1.200 | -.700 | .44468-02 | .22861-02 | .21606-02 |
| 10.600 | 1.200 | -.800 | .45113-02 | .23810-02 | .21303-02 |
| 10.600 | 1.200 | -.900 | .45736-02 | .24748-02 | .20989-02 |
| 10.600 | 1.200 | -1.000 | .46341-02 | .25675-02 | .20666-02 |
| 10.600 | 1.200 | -1.500 | .49071-02 | .30135-02 | .18936-02 |
| 10.600 | 1.200 | -2.000 | .51046-02 | .34134-02 | .16912-02 |
| 10.600 | 1.200 | -2.500 | .51913-02 | .37360-02 | .14553-02 |
| 10.600 | 1.200 | -3.000 | .51787-02 | .39647-02 | .12139-02 |
| 10.600 | 1.200 | -3.500 | .51067-02 | .41093-02 | .99739-03 |
| 10.600 | 1.200 | -4.000 | .50098-02 | .41920-02 | .81780-03 |
| 10.600 | 1.200 | -4.500 | .49089-02 | .42346-02 | .67412-03 |
| 10.600 | 1.200 | -5.000 | .48140-02 | .42529-02 | .56104-03 |
| 10.600 | 1.200 | -5.500 | .47288-02 | .42569-02 | .47184-03 |
| 10.600 | 1.200 | -6.000 | .46539-02 | .42529-02 | .40101-03 |
| 10.600 | 1.200 | -6.500 | .45887-02 | .42445-02 | .34423-03 |
| 10.600 | 1.200 | -7.000 | .45320-02 | .42339-02 | .29815-03 |
| 10.600 | 1.200 | -7.500 | .44828-02 | .42223-02 | .26048-03 |
| 10.600 | 1.200 | -8.000 | .44398-02 | .42104-02 | .22932-03 |
| 10.600 | 1.300 | .000 | .57604-02 | .57604-02 | .48827-10 |
| 10.600 | 1.300 | -.001 | .57482-02 | .56781-02 | .69794-04 |
| 10.600 | 1.300 | -.002 | .57360-02 | .55983-02 | .13704-03 |
| 10.600 | 1.300 | -.003 | .57238-02 | .55211-02 | .20186-03 |
| 10.600 | 1.300 | -.004 | .57117-02 | .54462-02 | .26438-03 |
| 10.600 | 1.300 | -.005 | .56997-02 | .53736-02 | .32470-03 |
| 10.600 | 1.300 | -.006 | .56878-02 | .53033-02 | .38292-03 |
| 10.600 | 1.300 | -.007 | .56759-02 | .52350-02 | .43914-03 |
| 10.600 | 1.300 | -.008 | .56642-02 | .51687-02 | .49343-03 |
| 10.600 | 1.300 | -.009 | .56525-02 | .51044-02 | .54590-03 |
| 10.600 | 1.300 | -.010 | .56409-02 | .50420-02 | .59660-03 |
| 10.600 | 1.300 | -.020 | .55292-02 | .45052-02 | .10213-02 |
| 10.600 | 1.300 | -.030 | .54259-02 | .40927-02 | .13310-02 |
| 10.600 | 1.300 | -.040 | .53305-02 | .37680-02 | .15609-02 |

Table 20 (cont)

| | | | | | |
|--------|-------|--------|-----------|-----------|-----------|
| 10.600 | 1.300 | -.050 | .52425-02 | .35076-02 | .17348-02 |
| 10.600 | 1.300 | -.060 | .51613-02 | .32953-02 | .18660-02 |
| 10.600 | 1.300 | -.070 | .50866-02 | .31197-02 | .19669-02 |
| 10.600 | 1.300 | -.080 | .50179-02 | .29728-02 | .20451-02 |
| 10.600 | 1.300 | -.090 | .49549-02 | .28487-02 | .21062-02 |
| 10.600 | 1.300 | -.100 | .48971-02 | .27430-02 | .21541-02 |
| 10.600 | 1.300 | -.200 | .45384-02 | .22233-02 | .23152-02 |
| 10.600 | 1.300 | -.300 | .44146-02 | .21005-02 | .23142-02 |
| 10.600 | 1.300 | -.400 | .43912-02 | .21027-02 | .22885-02 |
| 10.600 | 1.300 | -.500 | .44103-02 | .21523-02 | .22581-02 |
| 10.600 | 1.300 | -.600 | .44480-02 | .22215-02 | .22264-02 |
| 10.600 | 1.300 | -.700 | .44938-02 | .22995-02 | .21944-02 |
| 10.600 | 1.300 | -.800 | .45433-02 | .23813-02 | .21619-02 |
| 10.600 | 1.300 | -.900 | .45941-02 | .24650-02 | .21291-02 |
| 10.600 | 1.300 | -1.000 | .46451-02 | .25494-02 | .20957-02 |
| 10.600 | 1.300 | -1.500 | .48854-02 | .29661-02 | .19193-02 |
| 10.600 | 1.300 | -2.000 | .50640-02 | .33470-02 | .17170-02 |
| 10.600 | 1.300 | -2.500 | .51466-02 | .36602-02 | .14864-02 |
| 10.600 | 1.300 | -3.000 | .51404-02 | .38895-02 | .12509-02 |
| 10.600 | 1.300 | -3.500 | .50760-02 | .40411-02 | .10369-02 |
| 10.600 | 1.300 | -4.000 | .49900-02 | .41332-02 | .85678-03 |
| 10.600 | 1.300 | -4.500 | .48959-02 | .41850-02 | .71066-03 |
| 10.600 | 1.300 | -5.000 | .48058-02 | .42114-02 | .59430-03 |
| 10.600 | 1.300 | -5.500 | .47239-02 | .42222-02 | .50170-03 |
| 10.600 | 1.300 | -6.000 | .46512-02 | .42236-02 | .42764-03 |
| 10.600 | 1.300 | -6.500 | .45875-02 | .42196-02 | .36794-03 |
| 10.600 | 1.300 | -7.000 | .45319-02 | .42126-02 | .31929-03 |
| 10.600 | 1.300 | -7.500 | .44833-02 | .42039-02 | .27937-03 |
| 10.600 | 1.300 | -8.000 | .44407-02 | .41944-02 | .24626-03 |
| 10.600 | 1.400 | .000 | .52563-02 | .52563-02 | .43542-10 |
| 10.600 | 1.400 | -.001 | .52530-02 | .51732-02 | .79856-04 |
| 10.600 | 1.400 | -.002 | .52497-02 | .50938-02 | .15598-03 |
| 10.600 | 1.400 | -.003 | .52464-02 | .50178-02 | .42872-03 |
| 10.600 | 1.400 | -.004 | .52431-02 | .49449-02 | .29836-03 |
| 10.600 | 1.400 | -.005 | .52399-02 | .48749-02 | .56512-03 |
| 10.600 | 1.400 | -.006 | .52366-02 | .48075-02 | .42906-03 |
| 10.600 | 1.400 | -.007 | .52333-02 | .47427-02 | .49061-03 |
| 10.600 | 1.400 | -.008 | .52300-02 | .46803-02 | .54978-03 |
| 10.600 | 1.400 | -.009 | .52267-02 | .46200-02 | .60160-03 |
| 10.600 | 1.400 | -.010 | .52234-02 | .45619-02 | .65597-03 |
| 10.600 | 1.400 | -.020 | .51897-02 | .40768-02 | .11058-02 |
| 10.600 | 1.400 | -.030 | .51552-02 | .37211-02 | .14278-02 |
| 10.600 | 1.400 | -.040 | .51028-02 | .34524-02 | .16631-02 |
| 10.600 | 1.400 | -.050 | .50733-02 | .32356-02 | .18374-02 |
| 10.600 | 1.400 | -.060 | .50425-02 | .30744-02 | .19681-02 |
| 10.600 | 1.400 | -.070 | .50112-02 | .29443-02 | .20669-02 |
| 10.600 | 1.400 | -.080 | .49799-02 | .28378-02 | .21421-02 |
| 10.600 | 1.400 | -.090 | .49490-02 | .27494-02 | .21996-02 |
| 10.600 | 1.400 | -.100 | .49188-02 | .26751-02 | .22438-02 |
| 10.600 | 1.400 | -.200 | .46785-02 | .23059-02 | .23726-02 |
| 10.600 | 1.400 | -.300 | .45512-02 | .21967-02 | .23546-02 |
| 10.600 | 1.400 | -.400 | .45001-02 | .21801-02 | .23200-02 |
| 10.600 | 1.400 | -.500 | .44924-02 | .22079-02 | .22446-02 |
| 10.600 | 1.400 | -.600 | .45086-02 | .22585-02 | .22500-02 |
| 10.600 | 1.400 | -.700 | .45377-02 | .23215-02 | .22162-02 |
| 10.600 | 1.400 | -.800 | .45741-02 | .23914-02 | .21827-02 |
| 10.600 | 1.400 | -.900 | .46144-02 | .24652-02 | .21492-02 |

Table 20 (cont)

| | | | | | |
|--------|-------|--------|-----------|-----------|-----------|
| 10.600 | 1.400 | -1.000 | .46566-02 | .25412-02 | .21154-02 |
| 10.600 | 1.400 | -1.500 | .48663-02 | .29281-02 | .19382-02 |
| 10.600 | 1.400 | -2.000 | .50274-02 | .32898-02 | .17375-02 |
| 10.600 | 1.400 | -2.500 | .51056-02 | .35931-02 | .15125-02 |
| 10.600 | 1.400 | -3.000 | .51044-02 | .38214-02 | .12830-02 |
| 10.600 | 1.400 | -3.500 | .50503-02 | .39780-02 | .10723-02 |
| 10.600 | 1.400 | -4.000 | .49703-02 | .40779-02 | .89242-03 |
| 10.600 | 1.400 | -4.500 | .48826-02 | .41378-02 | .74464-03 |
| 10.600 | 1.400 | -5.000 | .47972-02 | .41715-02 | .62565-03 |
| 10.600 | 1.400 | -5.500 | .47186-02 | .41884-02 | .53013-03 |
| 10.600 | 1.400 | -6.000 | .46482-02 | .41950-02 | .45320-03 |
| 10.600 | 1.400 | -6.500 | .45860-02 | .41953-02 | .39078-03 |
| 10.600 | 1.400 | -7.000 | .45314-02 | .41916-02 | .33981-03 |
| 10.600 | 1.400 | -7.500 | .44835-02 | .41857-02 | .29778-03 |
| 10.600 | 1.400 | -8.000 | .44414-02 | .41786-02 | .26282-03 |
| 10.600 | 1.500 | .000 | .49534-02 | .49534-02 | .43474-10 |
| 10.600 | 1.500 | -.001 | .49533-02 | .47938-02 | .89366-04 |
| 10.600 | 1.500 | -.002 | .49481-02 | .47104-02 | .17273-03 |
| 10.600 | 1.500 | -.003 | .48831-02 | .46317-02 | .25146-03 |
| 10.600 | 1.500 | -.004 | .48830-02 | .45569-02 | .32618-03 |
| 10.600 | 1.500 | -.005 | .48829-02 | .44856-02 | .39733-03 |
| 10.600 | 1.500 | -.006 | .48828-02 | .44175-02 | .46633-03 |
| 10.600 | 1.500 | -.007 | .48826-02 | .43525-02 | .53100-03 |
| 10.600 | 1.500 | -.008 | .48824-02 | .42902-02 | .59291-03 |
| 10.600 | 1.500 | -.009 | .48821-02 | .42304-02 | .65227-03 |
| 10.600 | 1.500 | -.010 | .48823-02 | .41730-02 | .70923-03 |
| 10.600 | 1.500 | -.020 | .48782-02 | .37059-02 | .11723-02 |
| 10.600 | 1.500 | -.030 | .48729-02 | .34192-02 | .14959-02 |
| 10.600 | 1.500 | -.040 | .48665-02 | .31381-02 | .17284-02 |
| 10.600 | 1.500 | -.050 | .48837-02 | .29604-02 | .18985-02 |
| 10.600 | 1.500 | -.060 | .48693-02 | .28258-02 | .20247-02 |
| 10.600 | 1.500 | -.070 | .48553-02 | .27220-02 | .21190-02 |
| 10.600 | 1.500 | -.080 | .48416-02 | .26408-02 | .21902-02 |
| 10.600 | 1.500 | -.090 | .48282-02 | .25763-02 | .22441-02 |
| 10.600 | 1.500 | -.100 | .48150-02 | .25244-02 | .22850-02 |
| 10.600 | 1.500 | -.200 | .46983-02 | .23015-02 | .23966-02 |
| 10.600 | 1.500 | -.300 | .46139-02 | .22422-02 | .23717-02 |
| 10.600 | 1.500 | -.400 | .45679-02 | .22338-02 | .23341-02 |
| 10.600 | 1.500 | -.500 | .45521-02 | .22550-02 | .22971-02 |
| 10.600 | 1.500 | -.600 | .45569-02 | .22951-02 | .22618-02 |
| 10.600 | 1.500 | -.700 | .45749-02 | .23472-02 | .22276-02 |
| 10.600 | 1.500 | -.800 | .46012-02 | .24072-02 | .21940-02 |
| 10.600 | 1.500 | -.900 | .46327-02 | .24721-02 | .21606-02 |
| 10.600 | 1.500 | -1.000 | .46674-02 | .25404-02 | .21270-02 |
| 10.600 | 1.500 | -1.500 | .48492-02 | .28981-02 | .19511-02 |
| 10.600 | 1.500 | -2.000 | .49942-02 | .32409-02 | .17533-02 |
| 10.600 | 1.500 | -2.500 | .50679-02 | .35337-02 | .15341-02 |
| 10.600 | 1.500 | -3.000 | .50705-02 | .37597-02 | .13108-02 |
| 10.600 | 1.500 | -3.500 | .50236-02 | .39198-02 | .11038-02 |
| 10.600 | 1.500 | -4.000 | .49509-02 | .40260-02 | .92493-03 |
| 10.600 | 1.500 | -4.500 | .48692-02 | .40929-02 | .77619-03 |
| 10.600 | 1.500 | -5.000 | .47883-02 | .41331-02 | .65515-03 |
| 10.600 | 1.500 | -5.500 | .47129-02 | .41558-02 | .55715-03 |
| 10.600 | 1.500 | -6.000 | .46448-02 | .41672-02 | .47770-03 |
| 10.600 | 1.500 | -6.500 | .45843-02 | .41714-02 | .41287-03 |
| 10.600 | 1.500 | -7.000 | .45307-02 | .41710-02 | .35969-03 |
| 10.600 | 1.500 | -7.500 | .44836-02 | .41679-02 | .31570-03 |

Table 20 (cont)

| | | | | | |
|--------|-------|--------|-----------|-----------|-----------|
| 10.600 | 1.500 | -8.000 | .44419-02 | .41630-02 | .27899-03 |
| 10.600 | 1.600 | .000 | .47020-02 | .47020-02 | .41772-10 |
| 10.600 | 1.600 | -.001 | .47030-02 | .46054-02 | .97592-04 |
| 10.600 | 1.600 | -.002 | .47035-02 | .44651-02 | .18625-03 |
| 10.600 | 1.600 | -.003 | .46501-02 | .44352-02 | .26883-03 |
| 10.600 | 1.600 | -.004 | .46560-02 | .43581-02 | .34650-03 |
| 10.600 | 1.600 | -.005 | .46613-02 | .42852-02 | .45610-03 |
| 10.600 | 1.600 | -.006 | .47057-02 | .42160-02 | .48975-03 |
| 10.600 | 1.600 | -.007 | .47063-02 | .41501-02 | .55616-03 |
| 10.600 | 1.600 | -.008 | .47069-02 | .40874-02 | .61950-03 |
| 10.600 | 1.600 | -.009 | .47075-02 | .40274-02 | .68001-03 |
| 10.600 | 1.600 | -.010 | .46074-02 | .39701-02 | .73790-03 |
| 10.600 | 1.600 | -.020 | .47130-02 | .35101-02 | .12030-02 |
| 10.600 | 1.600 | -.030 | .47169-02 | .31951-02 | .15231-02 |
| 10.600 | 1.600 | -.040 | .47207-02 | .29693-02 | .17437-02 |
| 10.600 | 1.600 | -.050 | .47218-02 | .28051-02 | .19101-02 |
| 10.600 | 1.600 | -.060 | .47222-02 | .26837-02 | .20330-02 |
| 10.600 | 1.600 | -.070 | .47220-02 | .25927-02 | .21246-02 |
| 10.600 | 1.600 | -.080 | .47212-02 | .25245-02 | .21930-02 |
| 10.600 | 1.600 | -.090 | .47197-02 | .24714-02 | .22451-02 |
| 10.600 | 1.600 | -.100 | .47190-02 | .24302-02 | .22852-02 |
| 10.600 | 1.600 | -.200 | .46794-02 | .22866-02 | .23926-02 |
| 10.600 | 1.600 | -.300 | .46361-02 | .22666-02 | .23694-02 |
| 10.600 | 1.600 | -.400 | .46056-02 | .22721-02 | .23335-02 |
| 10.600 | 1.600 | -.500 | .45917-02 | .22939-02 | .22978-02 |
| 10.600 | 1.600 | -.600 | .45923-02 | .23288-02 | .22635-02 |
| 10.600 | 1.600 | -.700 | .46039-02 | .23737-02 | .22302-02 |
| 10.600 | 1.600 | -.800 | .46234-02 | .24260-02 | .21974-02 |
| 10.600 | 1.600 | -.900 | .46481-02 | .24835-02 | .21646-02 |
| 10.600 | 1.600 | -1.000 | .46765-02 | .25447-02 | .21317-02 |
| 10.600 | 1.600 | -1.500 | .48337-02 | .28749-02 | .19588-02 |
| 10.600 | 1.600 | -2.000 | .49691-02 | .31991-02 | .17650-02 |
| 10.600 | 1.600 | -2.500 | .50330-02 | .34812-02 | .15518-02 |
| 10.600 | 1.600 | -3.000 | .50385-02 | .37039-02 | .13347-02 |
| 10.600 | 1.600 | -3.500 | .49979-02 | .38661-02 | .11319-02 |
| 10.600 | 1.600 | -4.000 | .49318-02 | .39773-02 | .95452-03 |
| 10.600 | 1.600 | -4.500 | .48558-02 | .40503-02 | .80553-03 |
| 10.600 | 1.600 | -5.000 | .47070-02 | .41242-02 | .58281-03 |
| 10.600 | 1.600 | -6.000 | .46412-02 | .41401-02 | .50114-03 |
| 10.600 | 1.600 | -6.500 | .45822-02 | .41480-02 | .43415-03 |
| 10.600 | 1.600 | -7.000 | .45296-02 | .41508-02 | .37895-03 |
| 10.600 | 1.600 | -7.500 | .44834-02 | .41502-02 | .33312-03 |
| 10.600 | 1.600 | -8.000 | .44423-02 | .41475-02 | .29477-03 |
| 10.600 | 1.700 | .000 | .46554-02 | .46554-02 | .41117-10 |
| 10.600 | 1.700 | -.001 | .46539-02 | .45501-02 | .10377-03 |
| 10.600 | 1.700 | -.002 | .46537-02 | .44585-02 | .19517-03 |
| 10.600 | 1.700 | -.003 | .46537-02 | .43742-02 | .27956-03 |
| 10.600 | 1.700 | -.004 | .46539-02 | .42266-02 | .35855-03 |
| 10.600 | 1.700 | -.005 | .46542-02 | .41585-02 | .43300-03 |
| 10.600 | 1.700 | -.006 | .46546-02 | .40937-02 | .50346-03 |
| 10.600 | 1.700 | -.007 | .46549-02 | .40319-02 | .57033-03 |
| 10.600 | 1.700 | -.008 | .46553-02 | .40213-02 | .63395-03 |
| 10.600 | 1.700 | -.009 | .46557-02 | .39611-02 | .69616-03 |
| 10.600 | 1.700 | -.010 | .46560-02 | .39036-02 | .75383-03 |
| 10.600 | 1.700 | -.020 | .46591-02 | .34457-02 | .12135-02 |
| 10.600 | 1.700 | -.030 | .46465-02 | .31347-02 | .15272-02 |
| 10.600 | 1.700 | -.040 | .46554-02 | .29156-02 | .17488-02 |

Table 20 (cont)

| | | | | | |
|--------|-------|--------|-----------|-----------|-----------|
| 10.600 | 1.700 | -.050 | .46611-02 | .27575-02 | .19097-02 |
| 10.600 | 1.700 | -.060 | .46649-02 | .26416-02 | .20271-02 |
| 10.600 | 1.700 | -.070 | .46675-02 | .25556-02 | .21144-02 |
| 10.600 | 1.700 | -.080 | .46688-02 | .24910-02 | .21800-02 |
| 10.600 | 1.700 | -.090 | .46700-02 | .24411-02 | .22295-02 |
| 10.600 | 1.700 | -.100 | .46706-02 | .24042-02 | .22670-02 |
| 10.600 | 1.700 | -.200 | .46623-02 | .22910-02 | .23713-02 |
| 10.600 | 1.700 | -.300 | .46429-02 | .22897-02 | .23532-02 |
| 10.600 | 1.700 | -.400 | .46258-02 | .23042-02 | .23216-02 |
| 10.600 | 1.700 | -.500 | .46167-02 | .23278-02 | .22890-02 |
| 10.600 | 1.700 | -.600 | .46169-02 | .23600-02 | .22569-02 |
| 10.600 | 1.700 | -.700 | .46253-02 | .23999-02 | .22254-02 |
| 10.600 | 1.700 | -.800 | .46402-02 | .24462-02 | .21940-02 |
| 10.600 | 1.700 | -.900 | .46601-02 | .24976-02 | .21625-02 |
| 10.600 | 1.700 | -1.000 | .46834-02 | .25528-02 | .21306-02 |
| 10.600 | 1.700 | -1.500 | .48194-02 | .28574-02 | .19620-02 |
| 10.600 | 1.700 | -2.000 | .49365-02 | .31635-02 | .17730-02 |
| 10.600 | 1.700 | -2.500 | .50008-02 | .34347-02 | .15661-02 |
| 10.600 | 1.700 | -3.000 | .50084-02 | .36533-02 | .13551-02 |
| 10.600 | 1.700 | -3.500 | .49733-02 | .38165-02 | .11567-02 |
| 10.600 | 1.700 | -4.000 | .49132-02 | .39317-02 | .98141-03 |
| 10.600 | 1.700 | -4.500 | .48424-02 | .40098-02 | .83256-03 |
| 10.600 | 1.700 | -5.000 | .47700-02 | .40611-02 | .70890-03 |
| 10.600 | 1.700 | -5.500 | .47008-02 | .40937-02 | .60712-03 |
| 10.600 | 1.700 | -6.000 | .46372-02 | .41137-02 | .52350-03 |
| 10.600 | 1.700 | -6.500 | .45798-02 | .41252-02 | .45462-03 |
| 10.600 | 1.700 | -7.000 | .45286-02 | .41310-02 | .39758-03 |
| 10.600 | 1.700 | -7.500 | .44829-02 | .41329-02 | .35005-03 |
| 10.600 | 1.700 | -8.000 | .44424-02 | .41323-02 | .31016-03 |
| 10.600 | 1.800 | .000 | .46275-02 | .46275-02 | .40952-10 |
| 10.600 | 1.800 | -.001 | .46318-02 | .45284-02 | .10334-03 |
| 10.600 | 1.800 | -.002 | .46351-02 | .44384-02 | .19667-03 |
| 10.600 | 1.800 | -.003 | .46375-02 | .43548-02 | .28273-03 |
| 10.600 | 1.800 | -.004 | .46393-02 | .42764-02 | .36289-03 |
| 10.600 | 1.800 | -.005 | .46405-02 | .42025-02 | .44235-03 |
| 10.600 | 1.800 | -.006 | .46415-02 | .41327-02 | .50883-03 |
| 10.600 | 1.800 | -.007 | .46423-02 | .40665-02 | .57576-03 |
| 10.600 | 1.800 | -.008 | .46429-02 | .40036-02 | .63924-03 |
| 10.600 | 1.800 | -.009 | .46434-02 | .39438-02 | .69958-03 |
| 10.600 | 1.800 | -.010 | .46438-02 | .38868-02 | .75705-03 |
| 10.600 | 1.800 | -.020 | .46469-02 | .34354-02 | .12115-02 |
| 10.600 | 1.800 | -.030 | .46353-02 | .31333-02 | .15179-02 |
| 10.600 | 1.800 | -.040 | .46427-02 | .29189-02 | .17332-02 |
| 10.600 | 1.800 | -.050 | .46475-02 | .27649-02 | .18882-02 |
| 10.600 | 1.800 | -.060 | .46507-02 | .26525-02 | .20017-02 |
| 10.600 | 1.800 | -.070 | .46529-02 | .25691-02 | .20945-02 |
| 10.600 | 1.800 | -.080 | .46546-02 | .25067-02 | .21560-02 |
| 10.600 | 1.800 | -.090 | .46557-02 | .24595-02 | .22023-02 |
| 10.600 | 1.800 | -.100 | .46566-02 | .24236-02 | .22375-02 |
| 10.600 | 1.800 | -.200 | .46555-02 | .23156-02 | .23399-02 |
| 10.600 | 1.800 | -.300 | .46461-02 | .23182-02 | .23279-02 |
| 10.600 | 1.800 | -.400 | .46371-02 | .23355-02 | .23015-02 |
| 10.600 | 1.800 | -.500 | .46322-02 | .23593-02 | .22729-02 |
| 10.600 | 1.800 | -.600 | .46332-02 | .23893-02 | .22439-02 |
| 10.600 | 1.800 | -.700 | .46401-02 | .24255-02 | .22146-02 |
| 10.600 | 1.800 | -.800 | .46522-02 | .24672-02 | .21851-02 |
| 10.600 | 1.800 | -.900 | .46686-02 | .25135-02 | .21551-02 |

Table 20 (cont)

| | | | | | |
|--------|-------|--------|-----------|-----------|-----------|
| 10.600 | 1.800 | -1.000 | .46881-02 | .25635-02 | .21246-02 |
| 10.600 | 1.800 | -1.500 | .48060-02 | .28446-02 | .19615-02 |
| 10.600 | 1.800 | -2.000 | .49111-02 | .31334-02 | .17777-02 |
| 10.600 | 1.800 | -2.500 | .49709-02 | .33937-02 | .15772-02 |
| 10.600 | 1.800 | -3.000 | .49801-02 | .36076-02 | .13725-02 |
| 10.600 | 1.800 | -3.500 | .49496-02 | .37709-02 | .11787-02 |
| 10.600 | 1.800 | -4.000 | .48949-02 | .38891-02 | .10058-02 |
| 10.600 | 1.800 | -4.500 | .48290-02 | .39715-02 | .85751-03 |
| 10.600 | 1.800 | -5.000 | .47605-02 | .40273-02 | .73322-03 |
| 10.600 | 1.800 | -5.500 | .46944-02 | .40643-02 | .63013-03 |
| 10.600 | 1.800 | -6.000 | .46331-02 | .40882-02 | .54489-03 |
| 10.600 | 1.800 | -6.500 | .45773-02 | .41030-02 | .47430-03 |
| 10.600 | 1.800 | -7.000 | .45271-02 | .41115-02 | .41554-03 |
| 10.600 | 1.800 | -7.500 | .44823-02 | .41158-02 | .36648-03 |
| 10.600 | 1.800 | -8.000 | .44424-02 | .41172-02 | .32515-03 |
| 10.600 | 1.900 | .000 | .46609-02 | .46609-02 | .40656-10 |
| 10.600 | 1.900 | -.001 | .46593-02 | .45528-02 | .10850-03 |
| 10.600 | 1.900 | -.002 | .46614-02 | .44603-02 | .20282-03 |
| 10.600 | 1.900 | -.003 | .46624-02 | .43748-02 | .28876-03 |
| 10.600 | 1.900 | -.004 | .46627-02 | .42951-02 | .36844-03 |
| 10.600 | 1.900 | -.005 | .46628-02 | .42203-02 | .44294-03 |
| 10.600 | 1.900 | -.006 | .46627-02 | .41499-02 | .51314-03 |
| 10.600 | 1.900 | -.007 | .46626-02 | .40833-02 | .57941-03 |
| 10.600 | 1.900 | -.008 | .46624-02 | .40202-02 | .64221-03 |
| 10.600 | 1.900 | -.009 | .46622-02 | .39603-02 | .70185-03 |
| 10.600 | 1.900 | -.010 | .46620-02 | .39033-02 | .75861-03 |
| 10.600 | 1.900 | -.020 | .46608-02 | .34551-02 | .12058-02 |
| 10.600 | 1.900 | -.030 | .46603-02 | .31554-02 | .15050-02 |
| 10.600 | 1.900 | -.040 | .46555-02 | .29461-02 | .17140-02 |
| 10.600 | 1.900 | -.050 | .46671-02 | .27960-02 | .18640-02 |
| 10.600 | 1.900 | -.060 | .46651-02 | .26863-02 | .19736-02 |
| 10.600 | 1.900 | -.070 | .46600-02 | .26049-02 | .20549-02 |
| 10.600 | 1.900 | -.080 | .46597-02 | .25438-02 | .21056-02 |
| 10.600 | 1.900 | -.090 | .46603-02 | .24975-02 | .21540-02 |
| 10.600 | 1.900 | -.100 | .46601-02 | .24621-02 | .21910-02 |
| 10.600 | 1.900 | -.200 | .46543-02 | .23516-02 | .23028-02 |
| 10.600 | 1.900 | -.300 | .46489-02 | .23517-02 | .22972-02 |
| 10.600 | 1.900 | -.400 | .46438-02 | .23677-02 | .22761-02 |
| 10.600 | 1.900 | -.500 | .46416-02 | .23899-02 | .22516-02 |
| 10.600 | 1.900 | -.600 | .46434-02 | .24177-02 | .22258-02 |
| 10.600 | 1.900 | -.700 | .46497-02 | .24506-02 | .21991-02 |
| 10.600 | 1.900 | -.800 | .46600-02 | .24884-02 | .21717-02 |
| 10.600 | 1.900 | -.900 | .46739-02 | .25304-02 | .21435-02 |
| 10.600 | 1.900 | -1.000 | .46905-02 | .25759-02 | .21146-02 |
| 10.600 | 1.900 | -1.500 | .47933-02 | .28357-02 | .19576-02 |
| 10.600 | 1.900 | -2.000 | .48877-02 | .31080-02 | .17796-02 |
| 10.600 | 1.900 | -2.500 | .49431-02 | .33576-02 | .15855-02 |
| 10.600 | 1.900 | -3.000 | .49533-02 | .35662-02 | .13871-02 |
| 10.600 | 1.900 | -3.500 | .49268-02 | .37288-02 | .11980-02 |
| 10.600 | 1.900 | -4.000 | .48770-02 | .38492-02 | .10278-02 |
| 10.600 | 1.900 | -4.500 | .48157-02 | .39352-02 | .88050-03 |
| 10.600 | 1.900 | -5.000 | .47510-02 | .39951-02 | .75595-03 |
| 10.600 | 1.900 | -5.500 | .46878-02 | .40360-02 | .65188-03 |
| 10.600 | 1.900 | -6.000 | .46286-02 | .40634-02 | .56528-03 |
| 10.600 | 1.900 | -6.500 | .45744-02 | .40813-02 | .49318-03 |
| 10.600 | 1.900 | -7.000 | .45255-02 | .40925-02 | .43296-03 |
| 10.600 | 1.900 | -7.500 | .44815-02 | .40991-02 | .38241-03 |

Table 20 (cont)

| | | | | | |
|--------|-------|--------|-----------|-----------|-----------|
| 10.600 | 1.900 | -8.000 | .44422-02 | .41024-02 | .33974-03 |
| 10.600 | 2.000 | .000 | .46733-02 | .46733-02 | .41533-10 |
| 10.600 | 2.000 | -.001 | .46728-02 | .45661-02 | .10672-03 |
| 10.600 | 2.000 | -.002 | .46746-02 | .44729-02 | .20162-03 |
| 10.600 | 2.000 | -.003 | .46755-02 | .43874-02 | .28813-03 |
| 10.600 | 2.000 | -.004 | .46760-02 | .43079-02 | .36813-03 |
| 10.600 | 2.000 | -.005 | .46763-02 | .42336-02 | .44279-03 |
| 10.600 | 2.000 | -.006 | .46765-02 | .41636-02 | .51287-03 |
| 10.600 | 2.000 | -.007 | .46766-02 | .41070-02 | .57894-03 |
| 10.600 | 2.000 | -.008 | .46766-02 | .40435-02 | .64142-03 |
| 10.600 | 2.000 | -.009 | .46766-02 | .39633-02 | .70068-03 |
| 10.600 | 2.000 | -.010 | .46765-02 | .39262-02 | .75696-03 |
| 10.600 | 2.000 | -.020 | .46774-02 | .34776-02 | .11975-02 |
| 10.600 | 2.000 | -.030 | .46753-02 | .31834-02 | .14901-02 |
| 10.600 | 2.000 | -.040 | .46729-02 | .29784-02 | .16937-02 |
| 10.600 | 2.000 | -.050 | .46711-02 | .28317-02 | .18392-02 |
| 10.600 | 2.000 | -.060 | .46696-02 | .27244-02 | .19616-02 |
| 10.600 | 2.000 | -.070 | .46681-02 | .26448-02 | .20378-02 |
| 10.600 | 2.000 | -.080 | .46668-02 | .25849-02 | .20934-02 |
| 10.600 | 2.000 | -.090 | .46657-02 | .25394-02 | .21354-02 |
| 10.600 | 2.000 | -.100 | .46646-02 | .25045-02 | .21674-02 |
| 10.600 | 2.000 | -.200 | .46566-02 | .23914-02 | .22663-02 |
| 10.600 | 2.000 | -.300 | .46511-02 | .23870-02 | .22641-02 |
| 10.600 | 2.000 | -.400 | .46474-02 | .23999-02 | .22475-02 |
| 10.600 | 2.000 | -.500 | .46467-02 | .24199-02 | .22268-02 |
| 10.600 | 2.000 | -.600 | .46492-02 | .24451-02 | .22041-02 |
| 10.600 | 2.000 | -.700 | .46551-02 | .24752-02 | .21800-02 |
| 10.600 | 2.000 | -.800 | .46643-02 | .25096-02 | .21547-02 |
| 10.600 | 2.000 | -.900 | .46764-02 | .25479-02 | .21284-02 |
| 10.600 | 2.000 | -1.000 | .46908-02 | .25896-02 | .21012-02 |
| 10.600 | 2.000 | -1.500 | .47810-02 | .28301-02 | .19509-02 |
| 10.600 | 2.000 | -2.000 | .48658-02 | .30868-02 | .17790-02 |
| 10.600 | 2.000 | -2.500 | .49172-02 | .33258-02 | .15914-02 |
| 10.600 | 2.000 | -3.000 | .49280-02 | .35289-02 | .13991-02 |
| 10.600 | 2.000 | -3.500 | .49050-02 | .36902-02 | .12149-02 |
| 10.600 | 2.000 | -4.000 | .48596-02 | .38120-02 | .10476-02 |
| 10.600 | 2.000 | -4.500 | .48025-02 | .39009-02 | .90163-03 |
| 10.600 | 2.000 | -5.000 | .47414-02 | .39643-02 | .77716-03 |
| 10.600 | 2.000 | -5.500 | .46811-02 | .40087-02 | .67240-03 |
| 10.600 | 2.000 | -6.000 | .46240-02 | .40393-02 | .58469-03 |
| 10.600 | 2.000 | -6.500 | .45714-02 | .40601-02 | .51129-03 |
| 10.600 | 2.000 | -7.000 | .45236-02 | .40739-02 | .44972-03 |
| 10.600 | 2.000 | -7.500 | .44805-02 | .40827-02 | .39785-03 |
| 10.600 | 2.000 | -8.000 | .44418-02 | .40879-02 | .35392-03 |
| 10.600 | 2.150 | .000 | .46970-02 | .46970-02 | .40435-10 |
| 10.600 | 2.150 | -.001 | .46884-02 | .45714-02 | .11701-03 |
| 10.600 | 2.150 | -.002 | .46850-02 | .44747-02 | .21038-03 |
| 10.600 | 2.150 | -.003 | .46829-02 | .43882-02 | .29476-03 |
| 10.600 | 2.150 | -.004 | .46815-02 | .43087-02 | .37280-03 |
| 10.600 | 2.150 | -.005 | .46804-02 | .42347-02 | .44570-03 |
| 10.600 | 2.150 | -.006 | .46796-02 | .41655-02 | .51419-03 |
| 10.600 | 2.150 | -.007 | .46790-02 | .41002-02 | .57880-03 |
| 10.600 | 2.150 | -.008 | .46786-02 | .40367-02 | .63992-03 |
| 10.600 | 2.150 | -.009 | .46782-02 | .39803-02 | .69786-03 |
| 10.600 | 2.150 | -.010 | .46778-02 | .39249-02 | .75291-03 |
| 10.600 | 2.150 | -.020 | .46758-02 | .34932-02 | .11826-02 |
| 10.600 | 2.150 | -.030 | .46746-02 | .32080-02 | .14666-02 |

Table 20 (cont)

| | | | | | |
|--------|-------|--------|-----------|-----------|-----------|
| 10.600 | 2.150 | -.040 | .46728-02 | .30102-02 | .16626-02 |
| 10.600 | 2.150 | -.050 | .46712-02 | .28689-02 | .18020-02 |
| 10.600 | 2.150 | -.060 | .46697-02 | .27663-02 | .19033-02 |
| 10.600 | 2.150 | -.070 | .46683-02 | .26901-02 | .19781-02 |
| 10.600 | 2.150 | -.080 | .46668-02 | .26328-02 | .20340-02 |
| 10.600 | 2.150 | -.090 | .46655-02 | .25891-02 | .20762-02 |
| 10.600 | 2.150 | -.100 | .46642-02 | .25556-02 | .21084-02 |
| 10.600 | 2.150 | -.200 | .46544-02 | .24444-02 | .22100-02 |
| 10.600 | 2.150 | -.300 | .46495-02 | .24365-02 | .22130-02 |
| 10.600 | 2.150 | -.400 | .46475-02 | .24460-02 | .22015-02 |
| 10.600 | 2.150 | -.500 | .46482-02 | .24627-02 | .21855-02 |
| 10.600 | 2.150 | -.600 | .46515-02 | .24846-02 | .21670-02 |
| 10.600 | 2.150 | -.700 | .46574-02 | .25109-02 | .21465-02 |
| 10.600 | 2.150 | -.800 | .46655-02 | .25411-02 | .21244-02 |
| 10.600 | 2.150 | -.900 | .46758-02 | .25748-02 | .21009-02 |
| 10.600 | 2.150 | -1.000 | .46878-02 | .26116-02 | .20762-02 |
| 10.600 | 2.150 | -1.500 | .47632-02 | .28267-02 | .19365-02 |
| 10.600 | 2.150 | -2.000 | .48357-02 | .30616-02 | .17741-02 |
| 10.600 | 2.150 | -2.500 | .48813-02 | .32852-02 | .15961-02 |
| 10.600 | 2.150 | -3.000 | .48926-02 | .34796-02 | .14130-02 |
| 10.600 | 2.150 | -3.500 | .48739-02 | .36379-02 | .12360-02 |
| 10.600 | 2.150 | -4.000 | .48344-02 | .37608-02 | .10736-02 |
| 10.600 | 2.150 | -4.500 | .47831-02 | .38530-02 | .93007-03 |
| 10.600 | 2.150 | -5.000 | .47270-02 | .39207-02 | .80626-03 |
| 10.600 | 2.150 | -5.500 | .46707-02 | .39697-02 | .70097-03 |
| 10.600 | 2.150 | -6.000 | .46168-02 | .40047-02 | .61202-03 |
| 10.600 | 2.150 | -6.500 | .45665-02 | .40295-02 | .53702-03 |
| 10.600 | 2.150 | -7.000 | .45205-02 | .40468-02 | .47370-03 |
| 10.600 | 2.150 | -7.500 | .44787-02 | .40566-02 | .42007-03 |
| 10.600 | 2.150 | -8.000 | .44409-02 | .40665-02 | .37445-03 |
| 10.600 | 2.300 | .000 | .46426-02 | .46426-02 | .41270-10 |
| 10.600 | 2.300 | -.001 | .46473-02 | .45375-02 | .10978-03 |
| 10.600 | 2.300 | -.002 | .46501-02 | .44462-02 | .20391-03 |
| 10.600 | 2.300 | -.003 | .46520-02 | .43626-02 | .28939-03 |
| 10.600 | 2.300 | -.004 | .46534-02 | .42850-02 | .36837-03 |
| 10.600 | 2.300 | -.005 | .46545-02 | .42125-02 | .44193-03 |
| 10.600 | 2.300 | -.006 | .46553-02 | .41445-02 | .51080-03 |
| 10.600 | 2.300 | -.007 | .46558-02 | .40803-02 | .57553-03 |
| 10.600 | 2.300 | -.008 | .46563-02 | .40197-02 | .63657-03 |
| 10.600 | 2.300 | -.009 | .46565-02 | .39623-02 | .69426-03 |
| 10.600 | 2.300 | -.010 | .46567-02 | .39078-02 | .74892-03 |
| 10.600 | 2.300 | -.020 | .46565-02 | .34849-02 | .11716-02 |
| 10.600 | 2.300 | -.030 | .46547-02 | .32079-02 | .14469-02 |
| 10.600 | 2.300 | -.040 | .46538-02 | .30173-02 | .16365-02 |
| 10.600 | 2.300 | -.050 | .46528-02 | .29041-02 | .17723-02 |
| 10.600 | 2.300 | -.060 | .46702-02 | .27843-02 | .18683-02 |
| 10.600 | 2.300 | -.070 | .46511-02 | .27121-02 | .19391-02 |
| 10.600 | 2.300 | -.080 | .46500-02 | .26583-02 | .19910-02 |
| 10.600 | 2.300 | -.090 | .46491-02 | .26173-02 | .20308-02 |
| 10.600 | 2.300 | -.100 | .46483-02 | .25861-02 | .20612-02 |
| 10.600 | 2.300 | -.200 | .46429-02 | .24845-02 | .21582-02 |
| 10.600 | 2.300 | -.300 | .46411-02 | .24782-02 | .21629-02 |
| 10.600 | 2.300 | -.400 | .46416-02 | .24870-02 | .21546-02 |
| 10.600 | 2.300 | -.500 | .46440-02 | .25020-02 | .21420-02 |
| 10.600 | 2.300 | -.600 | .46483-02 | .25216-02 | .21267-02 |
| 10.600 | 2.300 | -.700 | .46543-02 | .25450-02 | .21093-02 |
| 10.600 | 2.300 | -.800 | .46619-02 | .25719-02 | .20900-02 |

Table 20 (cont)

| | | | | | |
|--------|-------|--------|-----------|-----------|-----------|
| 10.600 | 2.300 | -.900 | .46711-02 | .26018-02 | .20692-02 |
| 10.600 | 2.300 | -1.000 | .46816-02 | .26346-02 | .20470-02 |
| 10.600 | 2.300 | -1.500 | .47457-02 | .28279-02 | .19178-02 |
| 10.600 | 2.300 | -2.000 | .48081-02 | .30431-02 | .17650-02 |
| 10.600 | 2.300 | -2.500 | .48486-02 | .32520-02 | .15966-02 |
| 10.600 | 2.300 | -3.000 | .48600-02 | .34375-02 | .14225-02 |
| 10.600 | 2.300 | -3.500 | .48448-02 | .35919-02 | .12529-02 |
| 10.600 | 2.300 | -4.000 | .48102-02 | .37147-02 | .10955-02 |
| 10.600 | 2.300 | -4.500 | .47640-02 | .38091-02 | .95491-03 |
| 10.600 | 2.300 | -5.000 | .47126-02 | .38803-02 | .63231-03 |
| 10.600 | 2.300 | -5.500 | .46601-02 | .39331-02 | .72701-03 |
| 10.600 | 2.300 | -6.000 | .46092-02 | .39719-02 | .63729-03 |
| 10.600 | 2.300 | -6.500 | .45613-02 | .40002-02 | .56108-03 |
| 10.600 | 2.300 | -7.000 | .45170-02 | .40207-02 | .49633-03 |
| 10.600 | 2.300 | -7.500 | .44765-02 | .40353-02 | .44119-03 |
| 10.600 | 2.300 | -8.000 | .44398-02 | .40457-02 | .39408-03 |
| 10.600 | 2.450 | .000 | .46004-02 | .46004-02 | .40684-10 |
| 10.600 | 2.450 | -.001 | .46074-02 | .44974-02 | .10997-03 |
| 10.600 | 2.450 | -.002 | .46103-02 | .44052-02 | .20513-03 |
| 10.600 | 2.450 | -.003 | .46119-02 | .43209-02 | .29101-03 |
| 10.600 | 2.450 | -.004 | .46128-02 | .42431-02 | .36973-03 |
| 10.600 | 2.450 | -.005 | .46133-02 | .41707-02 | .44261-03 |
| 10.600 | 2.450 | -.006 | .46136-02 | .41030-02 | .51057-03 |
| 10.600 | 2.450 | -.007 | .46137-02 | .40395-02 | .57428-03 |
| 10.600 | 2.450 | -.008 | .46138-02 | .39796-02 | .63422-03 |
| 10.600 | 2.450 | -.009 | .46139-02 | .39231-02 | .69080-03 |
| 10.600 | 2.450 | -.010 | .46139-02 | .38696-02 | .74435-03 |
| 10.600 | 2.450 | -.020 | .46145-02 | .34575-02 | .11569-02 |
| 10.600 | 2.450 | -.030 | .46109-02 | .32012-02 | .14251-02 |
| 10.600 | 2.450 | -.040 | .46141-02 | .30083-02 | .16082-02 |
| 10.600 | 2.450 | -.050 | .46162-02 | .28800-02 | .17374-02 |
| 10.600 | 2.450 | -.060 | .46239-02 | .27876-02 | .18305-02 |
| 10.600 | 2.450 | -.070 | .46222-02 | .27194-02 | .18988-02 |
| 10.600 | 2.450 | -.070 | .46215-02 | .26695-02 | .19496-02 |
| 10.600 | 2.450 | -.090 | .46174-02 | .26260-02 | .19878-02 |
| 10.600 | 2.450 | -.100 | .46184-02 | .25983-02 | .20169-02 |
| 10.600 | 2.450 | -.200 | .46171-02 | .25156-02 | .21095-02 |
| 10.600 | 2.450 | -.300 | .46279-02 | .25135-02 | .21143-02 |
| 10.600 | 2.450 | -.400 | .46314-02 | .25235-02 | .21079-02 |
| 10.600 | 2.450 | -.500 | .46357-02 | .25380-02 | .20977-02 |
| 10.600 | 2.450 | -.600 | .46410-02 | .25561-02 | .20849-02 |
| 10.600 | 2.450 | -.700 | .46474-02 | .25774-02 | .20700-02 |
| 10.600 | 2.450 | -.800 | .46549-02 | .26016-02 | .20533-02 |
| 10.600 | 2.450 | -.900 | .46634-02 | .26286-02 | .20348-02 |
| 10.600 | 2.450 | -1.000 | .46728-02 | .26580-02 | .20148-02 |
| 10.600 | 2.450 | -1.500 | .47285-02 | .28326-02 | .18959-02 |
| 10.600 | 2.450 | -2.000 | .47827-02 | .30300-02 | .17526-02 |
| 10.600 | 2.450 | -2.500 | .48187-02 | .32251-02 | .15936-02 |
| 10.600 | 2.450 | -3.000 | .48297-02 | .34015-02 | .14282-02 |
| 10.600 | 2.450 | -3.500 | .48173-02 | .35515-02 | .12658-02 |
| 10.600 | 2.450 | -4.000 | .47870-02 | .36732-02 | .11138-02 |
| 10.600 | 2.450 | -4.500 | .47455-02 | .37690-02 | .97646-03 |
| 10.600 | 2.450 | -5.000 | .46982-02 | .38427-02 | .85552-03 |
| 10.600 | 2.450 | -5.500 | .46493-02 | .38986-02 | .75066-03 |
| 10.600 | 2.450 | -6.000 | .46013-02 | .39407-02 | .66058-03 |
| 10.600 | 2.450 | -6.500 | .45557-02 | .39722-02 | .58351-03 |
| 10.600 | 2.450 | -7.000 | .45131-02 | .39955-02 | .51762-03 |

Table 20 (cont)

| | | | | | |
|--------|-------|--------|-----------|-----------|-----------|
| 10.600 | 2.450 | -7.500 | .44740-02 | .40128-02 | .46122-03 |
| 10.600 | 2.450 | -8.000 | .44383-02 | .40254-02 | .41281-03 |
| 10.600 | 2.600 | .000 | .45798-02 | .45798-02 | .39552-10 |
| 10.600 | 2.600 | -.001 | .45792-02 | .44670-02 | .11217-03 |
| 10.600 | 2.600 | -.002 | .45799-02 | .43991-02 | .20560-03 |
| 10.600 | 2.600 | -.003 | .45807-02 | .43102-02 | .29009-03 |
| 10.600 | 2.600 | -.004 | .45816-02 | .42138-02 | .36786-03 |
| 10.600 | 2.600 | -.005 | .45825-02 | .41424-02 | .44007-03 |
| 10.600 | 2.600 | -.006 | .44670-02 | .40757-02 | .50750-03 |
| 10.600 | 2.600 | -.007 | .44748-02 | .40132-02 | .57071-03 |
| 10.600 | 2.600 | -.008 | .45996-02 | .39543-02 | .63017-03 |
| 10.600 | 2.600 | -.009 | .45983-02 | .38987-02 | .68625-03 |
| 10.600 | 2.600 | -.010 | .45971-02 | .35864-02 | .73925-03 |
| 10.600 | 2.600 | -.020 | .45879-02 | .34179-02 | .11450-02 |
| 10.600 | 2.600 | -.030 | .45894-02 | .31836-02 | .13679-02 |
| 10.600 | 2.600 | -.040 | .45908-02 | .30079-02 | .15526-02 |
| 10.600 | 2.600 | -.050 | .45924-02 | .28849-02 | .16831-02 |
| 10.600 | 2.600 | -.060 | .45958-02 | .27980-02 | .17978-02 |
| 10.600 | 2.600 | -.070 | .45962-02 | .27335-02 | .18627-02 |
| 10.600 | 2.600 | -.080 | .45968-02 | .26859-02 | .19109-02 |
| 10.600 | 2.600 | -.090 | .45995-02 | .26505-02 | .19470-02 |
| 10.600 | 2.600 | -.100 | .46003-02 | .26239-02 | .19745-02 |
| 10.600 | 2.600 | -.200 | .46071-02 | .25456-02 | .20604-02 |
| 10.600 | 2.600 | -.300 | .46136-02 | .25426-02 | .20667-02 |
| 10.600 | 2.600 | -.400 | .46193-02 | .25575-02 | .20618-02 |
| 10.600 | 2.600 | -.500 | .46251-02 | .25717-02 | .20534-02 |
| 10.600 | 2.600 | -.600 | .46313-02 | .25887-02 | .20426-02 |
| 10.600 | 2.600 | -.700 | .46381-02 | .26083-02 | .20298-02 |
| 10.600 | 2.600 | -.800 | .46455-02 | .26304-02 | .20151-02 |
| 10.600 | 2.600 | -.900 | .46535-02 | .26548-02 | .19987-02 |
| 10.600 | 2.600 | -1.000 | .46622-02 | .26814-02 | .19808-02 |
| 10.600 | 2.600 | -1.500 | .47115-02 | .28399-02 | .18716-02 |
| 10.600 | 2.600 | -2.000 | .47589-02 | .30213-02 | .17376-02 |
| 10.600 | 2.600 | -2.500 | .47910-02 | .32034-02 | .15876-02 |
| 10.600 | 2.600 | -3.000 | .48017-02 | .33710-02 | .14307-02 |
| 10.600 | 2.600 | -3.500 | .47915-02 | .35161-02 | .12754-02 |
| 10.600 | 2.600 | -4.000 | .47649-02 | .36361-02 | .11287-02 |
| 10.600 | 2.600 | -4.500 | .47274-02 | .37324-02 | .99501-03 |
| 10.600 | 2.600 | -5.000 | .46840-02 | .38079-02 | .87609-03 |
| 10.600 | 2.600 | -5.500 | .46384-02 | .38664-02 | .77206-03 |
| 10.600 | 2.600 | -6.000 | .45932-02 | .39112-02 | .68198-03 |
| 10.600 | 2.600 | -6.500 | .45498-02 | .39454-02 | .60436-03 |
| 10.600 | 2.600 | -7.000 | .45090-02 | .39714-02 | .53761-03 |
| 10.600 | 2.600 | -7.500 | .44712-02 | .39910-02 | .48017-03 |
| 10.600 | 2.600 | -8.000 | .44365-02 | .40058-02 | .43065-03 |
| 10.600 | 2.750 | .000 | .45460-02 | .45460-02 | .38901-10 |
| 10.600 | 2.750 | -.001 | .45674-02 | .44485-02 | .11196-03 |
| 10.600 | 2.750 | -.002 | .45644-02 | .43640-02 | .20564-03 |
| 10.600 | 2.750 | -.003 | .45686-02 | .42808-02 | .29048-03 |
| 10.600 | 2.750 | -.004 | .45714-02 | .42042-02 | .36822-03 |
| 10.600 | 2.750 | -.005 | .45733-02 | .41330-02 | .44007-03 |
| 10.600 | 2.750 | -.006 | .45747-02 | .40667-02 | .50688-03 |
| 10.600 | 2.750 | -.007 | .45756-02 | .38588-02 | .56931-03 |
| 10.600 | 2.750 | -.008 | .45741-02 | .38091-02 | .62789-03 |
| 10.600 | 2.750 | -.009 | .45742-02 | .37622-02 | .68302-03 |
| 10.600 | 2.750 | -.010 | .45743-02 | .37176-02 | .73505-03 |
| 10.600 | 2.750 | -.020 | .45753-02 | .34439-02 | .11314-02 |

Table 20 (cont)

| | | | | | |
|--------|-------|--------|-----------|-----------|-----------|
| 10.600 | 2.750 | -.030 | .45766-02 | .31919-02 | .13855-02 |
| 10.600 | 2.750 | -.040 | .45779-02 | .30219-02 | .15564-02 |
| 10.600 | 2.750 | -.050 | .45792-02 | .29033-02 | .16761-02 |
| 10.600 | 2.750 | -.060 | .45805-02 | .28187-02 | .17618-02 |
| 10.600 | 2.750 | -.070 | .45816-02 | .27572-02 | .18243-02 |
| 10.600 | 2.750 | -.080 | .45730-02 | .27120-02 | .18707-02 |
| 10.600 | 2.750 | -.090 | .45767-02 | .26783-02 | .19054-02 |
| 10.600 | 2.750 | -.100 | .45796-02 | .26530-02 | .19317-02 |
| 10.600 | 2.750 | -.200 | .45932-02 | .25788-02 | .20148-02 |
| 10.600 | 2.750 | -.300 | .46007-02 | .25802-02 | .20203-02 |
| 10.600 | 2.750 | -.400 | .46071-02 | .25905-02 | .20166-02 |
| 10.600 | 2.750 | -.500 | .46137-02 | .26041-02 | .20096-02 |
| 10.600 | 2.750 | -.600 | .46203-02 | .26199-02 | .20004-02 |
| 10.600 | 2.750 | -.700 | .46272-02 | .26380-02 | .19893-02 |
| 10.600 | 2.750 | -.800 | .46346-02 | .26582-02 | .19764-02 |
| 10.600 | 2.750 | -.900 | .46423-02 | .26805-02 | .19618-02 |
| 10.600 | 2.750 | -1.000 | .46504-02 | .27047-02 | .19456-02 |
| 10.600 | 2.750 | -1.500 | .46947-02 | .28492-02 | .18455-02 |
| 10.600 | 2.750 | -2.000 | .47366-02 | .30163-02 | .17203-02 |
| 10.600 | 2.750 | -2.500 | .47653-02 | .31863-02 | .15791-02 |
| 10.600 | 2.750 | -3.000 | .47755-02 | .33452-02 | .14303-02 |
| 10.600 | 2.750 | -3.500 | .47671-02 | .34851-02 | .12820-02 |
| 10.600 | 2.750 | -4.000 | .47437-02 | .36029-02 | .11408-02 |
| 10.600 | 2.750 | -4.500 | .47098-02 | .36990-02 | .10108-02 |
| 10.600 | 2.750 | -5.000 | .46700-02 | .37758-02 | .89421-03 |
| 10.600 | 2.750 | -5.500 | .46275-02 | .38362-02 | .79134-03 |
| 10.600 | 2.750 | -6.000 | .45849-02 | .38834-02 | .70157-03 |
| 10.600 | 2.750 | -6.500 | .45437-02 | .39199-02 | .62371-03 |
| 10.600 | 2.750 | -7.000 | .45046-02 | .39482-02 | .55634-03 |
| 10.600 | 2.750 | -7.500 | .44681-02 | .39700-02 | .49807-03 |
| 10.600 | 2.750 | -8.000 | .44344-02 | .39868-02 | .44761-03 |
| 10.600 | 2.900 | .000 | .45751-02 | .45751-02 | .40374-10 |
| 10.600 | 2.900 | -.001 | .45796-02 | .44647-02 | .10185-03 |
| 10.600 | 2.900 | -.002 | .45797-02 | .43707-02 | .20903-03 |
| 10.600 | 2.900 | -.003 | .45794-02 | .42864-02 | .29306-03 |
| 10.600 | 2.900 | -.004 | .45790-02 | .42093-02 | .36971-03 |
| 10.600 | 2.900 | -.005 | .45786-02 | .41382-02 | .44041-03 |
| 10.600 | 2.900 | -.006 | .45782-02 | .40721-02 | .50608-03 |
| 10.600 | 2.900 | -.007 | .45778-02 | .40104-02 | .56741-03 |
| 10.600 | 2.900 | -.008 | .45775-02 | .39526-02 | .62491-03 |
| 10.600 | 2.900 | -.009 | .45772-02 | .38982-02 | .67899-03 |
| 10.600 | 2.900 | -.010 | .45769-02 | .38523-02 | .72998-03 |
| 10.600 | 2.900 | -.020 | .45797-02 | .34625-02 | .11172-02 |
| 10.600 | 2.900 | -.030 | .45790-02 | .32150-02 | .13640-02 |
| 10.600 | 2.900 | -.040 | .45781-02 | .30486-02 | .15284-02 |
| 10.600 | 2.900 | -.050 | .45775-02 | .29329-02 | .16438-02 |
| 10.600 | 2.900 | -.060 | .45771-02 | .28504-02 | .17262-02 |
| 10.600 | 2.900 | -.070 | .45540-02 | .27905-02 | .17862-02 |
| 10.600 | 2.900 | -.080 | .45772-02 | .27473-02 | .18306-02 |
| 10.600 | 2.900 | -.090 | .45774-02 | .27143-02 | .18638-02 |
| 10.600 | 2.900 | -.100 | .45778-02 | .26895-02 | .18889-02 |
| 10.600 | 2.900 | -.200 | .45829-02 | .26155-02 | .19674-02 |
| 10.600 | 2.900 | -.300 | .45893-02 | .26143-02 | .19749-02 |
| 10.600 | 2.900 | -.400 | .45955-02 | .26233-02 | .19723-02 |
| 10.600 | 2.900 | -.500 | .46020-02 | .26355-02 | .19665-02 |
| 10.600 | 2.900 | -.600 | .46086-02 | .26500-02 | .19586-02 |
| 10.600 | 2.900 | -.700 | .46155-02 | .26666-02 | .19489-02 |

Table 20 (cont)

| | | | | | |
|--------|-------|--------|-----------|-----------|-----------|
| 10.600 | 2.900 | -.800 | .46227-02 | .26852-02 | .19375-02 |
| 10.600 | 2.900 | -.900 | .46301-02 | .27056-02 | .19245-02 |
| 10.600 | 2.900 | -1.000 | .46377-02 | .27278-02 | .19100-02 |
| 10.600 | 2.900 | -1.500 | .46781-02 | .28600-02 | .18181-02 |
| 10.600 | 2.900 | -2.000 | .47155-02 | .30141-02 | .17014-02 |
| 10.600 | 2.900 | -2.500 | .47414-02 | .31729-02 | .15685-02 |
| 10.600 | 2.900 | -3.000 | .47510-02 | .33235-02 | .14275-02 |
| 10.600 | 2.900 | -3.500 | .47441-02 | .34581-02 | .12860-02 |
| 10.600 | 2.900 | -4.000 | .47234-02 | .35732-02 | .11502-02 |
| 10.600 | 2.900 | -4.500 | .46928-02 | .36686-02 | .10242-02 |
| 10.600 | 2.900 | -5.000 | .46562-02 | .37461-02 | .91008-03 |
| 10.600 | 2.900 | -5.500 | .46167-02 | .38080-02 | .80864-03 |
| 10.600 | 2.900 | -6.000 | .45765-02 | .38571-02 | .71946-03 |
| 10.600 | 2.900 | -6.500 | .45373-02 | .38957-02 | .64160-03 |
| 10.600 | 2.900 | -7.000 | .44999-02 | .39261-02 | .57384-03 |
| 10.600 | 2.900 | -7.500 | .44648-02 | .39498-02 | .51495-03 |
| 10.600 | 2.900 | -8.000 | .44321-02 | .39684-02 | .46371-03 |
| 10.600 | 3.000 | .000 | .45737-02 | .45737-02 | .39738-10 |
| 10.600 | 3.000 | -.001 | .45716-02 | .44556-02 | .11594-03 |
| 10.600 | 3.000 | -.002 | .45697-02 | .43610-02 | .20868-03 |
| 10.600 | 3.000 | -.003 | .45689-02 | .42772-02 | .29164-03 |
| 10.600 | 3.000 | -.004 | .45685-02 | .42011-02 | .36746-03 |
| 10.600 | 3.000 | -.005 | .45684-02 | .41309-02 | .43747-03 |
| 10.600 | 3.000 | -.006 | .45684-02 | .40658-02 | .48595-03 |
| 10.600 | 3.000 | -.007 | .45684-02 | .40050-02 | .56336-03 |
| 10.600 | 3.000 | -.008 | .45685-02 | .39481-02 | .62037-03 |
| 10.600 | 3.000 | -.009 | .45686-02 | .38946-02 | .67398-03 |
| 10.600 | 3.000 | -.010 | .45686-02 | .38441-02 | .72451-03 |
| 10.600 | 3.000 | -.020 | .45693-02 | .34625-02 | .11068-02 |
| 10.600 | 3.000 | -.030 | .45696-02 | .32214-02 | .13482-02 |
| 10.600 | 3.000 | -.040 | .45698-02 | .30597-02 | .15101-02 |
| 10.600 | 3.000 | -.050 | .45700-02 | .29474-02 | .16227-02 |
| 10.600 | 3.000 | -.060 | .45702-02 | .28673-02 | .17029-02 |
| 10.600 | 3.000 | -.070 | .45705-02 | .28092-02 | .17613-02 |
| 10.600 | 3.000 | -.080 | .45708-02 | .27663-02 | .18045-02 |
| 10.600 | 3.000 | -.090 | .45711-02 | .27346-02 | .18367-02 |
| 10.600 | 3.000 | -.100 | .45714-02 | .27104-02 | .18611-02 |
| 10.600 | 3.000 | -.200 | .45758-02 | .26372-02 | .19386-02 |
| 10.600 | 3.000 | -.300 | .45824-02 | .26365-02 | .19459-02 |
| 10.600 | 3.000 | -.400 | .45877-02 | .26443-02 | .19434-02 |
| 10.600 | 3.000 | -.500 | .45940-02 | .26557-02 | .19382-02 |
| 10.600 | 3.000 | -.600 | .46006-02 | .26694-02 | .19311-02 |
| 10.600 | 3.000 | -.700 | .46074-02 | .26851-02 | .19223-02 |
| 10.600 | 3.000 | -.800 | .46144-02 | .27027-02 | .19117-02 |
| 10.600 | 3.000 | -.900 | .46216-02 | .27220-02 | .18997-02 |
| 10.600 | 3.000 | -1.000 | .46290-02 | .27429-02 | .18861-02 |
| 10.600 | 3.000 | -1.500 | .46672-02 | .28678-02 | .17994-02 |
| 10.600 | 3.000 | -2.000 | .47021-02 | .30140-02 | .16880-02 |
| 10.600 | 3.000 | -2.500 | .47263-02 | .31659-02 | .15604-02 |
| 10.600 | 3.000 | -3.000 | .47356-02 | .33111-02 | .14245-02 |
| 10.600 | 3.000 | -3.500 | .47295-02 | .34420-02 | .12874-02 |
| 10.600 | 3.000 | -4.000 | .47104-02 | .35552-02 | .11552-02 |
| 10.600 | 3.000 | -4.500 | .46817-02 | .36500-02 | .10318-02 |
| 10.600 | 3.000 | -5.000 | .46471-02 | .37276-02 | .91948-03 |
| 10.600 | 3.000 | -5.500 | .46094-02 | .37903-02 | .81913-03 |
| 10.600 | 3.000 | -6.000 | .45709-02 | .38404-02 | .73048-03 |
| 10.600 | 3.000 | -6.500 | .45330-02 | .38803-02 | .65275-03 |

Table 20 (cont)

| | | | | | |
|--------|-------|--------|-----------|-----------|-----------|
| 10.600 | 3.000 | -7.000 | .44967-02 | .39118-02 | .58485-03 |
| 10.600 | 3.000 | -7.500 | .44624-02 | .39368-02 | .52564-03 |
| 10.600 | 3.000 | -8.000 | .44304-02 | .39564-02 | .47398-03 |
| 10.600 | 3.250 | .000 | .45413-02 | .45413-02 | .40326-10 |
| 10.600 | 3.250 | -.001 | .45465-02 | .44324-02 | .11410-03 |
| 10.600 | 3.250 | -.002 | .45470-02 | .43396-02 | .20237-03 |
| 10.600 | 3.250 | -.003 | .45470-02 | .42569-02 | .29013-03 |
| 10.600 | 3.250 | -.004 | .45469-02 | .41816-02 | .36525-03 |
| 10.600 | 3.250 | -.005 | .45468-02 | .41125-02 | .43428-03 |
| 10.600 | 3.250 | -.006 | .45467-02 | .40485-02 | .49085-03 |
| 10.600 | 3.250 | -.007 | .45466-02 | .39889-02 | .55106-03 |
| 10.600 | 3.250 | -.008 | .45464-02 | .39332-02 | .60732-03 |
| 10.600 | 3.250 | -.009 | .45295-02 | .38809-02 | .66006-03 |
| 10.600 | 3.250 | -.010 | .45316-02 | .38318-02 | .70963-03 |
| 10.600 | 3.250 | -.020 | .45454-02 | .34630-02 | .10808-02 |
| 10.600 | 3.250 | -.030 | .45453-02 | .32326-02 | .13220-02 |
| 10.600 | 3.250 | -.040 | .45454-02 | .30793-02 | .14658-02 |
| 10.600 | 3.250 | -.050 | .45451-02 | .29734-02 | .15721-02 |
| 10.600 | 3.250 | -.060 | .45481-02 | .28983-02 | .16476-02 |
| 10.600 | 3.250 | -.070 | .45477-02 | .28439-02 | .16993-02 |
| 10.600 | 3.250 | -.080 | .45476-02 | .28041-02 | .17389-02 |
| 10.600 | 3.250 | -.090 | .45478-02 | .27745-02 | .17687-02 |
| 10.600 | 3.250 | -.100 | .45481-02 | .27528-02 | .17915-02 |
| 10.600 | 3.250 | -.200 | .45504-02 | .26829-02 | .18661-02 |
| 10.600 | 3.250 | -.300 | .45592-02 | .26851-02 | .18741-02 |
| 10.600 | 3.250 | -.400 | .45662-02 | .26929-02 | .18733-02 |
| 10.600 | 3.250 | -.500 | .45729-02 | .27033-02 | .18696-02 |
| 10.600 | 3.250 | -.600 | .45796-02 | .27155-02 | .18641-02 |
| 10.600 | 3.250 | -.700 | .45863-02 | .27293-02 | .18570-02 |
| 10.600 | 3.250 | -.800 | .45931-02 | .27447-02 | .18484-02 |
| 10.600 | 3.250 | -.900 | .45999-02 | .27616-02 | .18383-02 |
| 10.600 | 3.250 | -1.000 | .46067-02 | .27798-02 | .18268-02 |
| 10.600 | 3.250 | -1.500 | .46405-02 | .28688-02 | .17516-02 |
| 10.600 | 3.250 | -2.000 | .46703-02 | .30177-02 | .16526-02 |
| 10.600 | 3.250 | -2.500 | .46910-02 | .31535-02 | .15375-02 |
| 10.600 | 3.250 | -3.000 | .46995-02 | .32860-02 | .14135-02 |
| 10.600 | 3.250 | -3.500 | .46952-02 | .34081-02 | .12871-02 |
| 10.600 | 3.250 | -4.000 | .46795-02 | .35159-02 | .11635-02 |
| 10.600 | 3.250 | -4.500 | .46551-02 | .36083-02 | .10468-02 |
| 10.600 | 3.250 | -5.000 | .46250-02 | .36857-02 | .93928-03 |
| 10.600 | 3.250 | -5.500 | .45915-02 | .37495-02 | .84197-03 |
| 10.600 | 3.250 | -6.000 | .45567-02 | .38017-02 | .75505-03 |
| 10.600 | 3.250 | -6.500 | .45220-02 | .38439-02 | .67804-03 |
| 10.600 | 3.250 | -7.000 | .44883-02 | .38781-02 | .61016-03 |
| 10.600 | 3.250 | -7.500 | .44561-02 | .39056-02 | .55047-03 |
| 10.600 | 3.250 | -8.000 | .44259-02 | .39278-02 | .49802-03 |
| 10.600 | 3.500 | .000 | .45023-02 | .45023-02 | .39132-10 |
| 10.600 | 3.500 | -.001 | .45069-02 | .43948-02 | .11207-03 |
| 10.600 | 3.500 | -.002 | .45084-02 | .43042-02 | .20418-03 |
| 10.600 | 3.500 | -.003 | .45094-02 | .42235-02 | .28592-03 |
| 10.600 | 3.500 | -.004 | .45102-02 | .41501-02 | .36011-03 |
| 10.600 | 3.500 | -.005 | .45107-02 | .40826-02 | .42815-03 |
| 10.600 | 3.500 | -.006 | .45111-02 | .41050-02 | .49100-03 |
| 10.600 | 3.500 | -.007 | .45114-02 | .40518-02 | .54936-03 |
| 10.600 | 3.500 | -.008 | .45116-02 | .39078-02 | .60377-03 |
| 10.600 | 3.500 | -.009 | .45117-02 | .38570-02 | .65469-03 |
| 10.600 | 3.500 | -.010 | .45704-02 | .38093-02 | .70246-03 |

Table 20 (cont)

| | | | | | |
|--------|-------|--------|-----------|-----------|-----------|
| 10.600 | 3.500 | -.020 | .45122-02 | .34540-02 | .10582-02 |
| 10.600 | 3.500 | -.030 | .45131-02 | .32347-02 | .12784-02 |
| 10.600 | 3.500 | -.040 | .45141-02 | .30899-02 | .14242-02 |
| 10.600 | 3.500 | -.050 | .45152-02 | .29905-02 | .15247-02 |
| 10.600 | 3.500 | -.060 | .45163-02 | .29205-02 | .15967-02 |
| 10.600 | 3.500 | -.070 | .45174-02 | .28701-02 | .16479-02 |
| 10.600 | 3.500 | -.080 | .45185-02 | .28394-02 | .16854-02 |
| 10.600 | 3.500 | -.090 | .45181-02 | .28047-02 | .17135-02 |
| 10.600 | 3.500 | -.100 | .45196-02 | .27850-02 | .17346-02 |
| 10.600 | 3.500 | -.200 | .45321-02 | .27307-02 | .18014-02 |
| 10.600 | 3.500 | -.300 | .45379-02 | .27298-02 | .18081-02 |
| 10.600 | 3.500 | -.400 | .45447-02 | .27373-02 | .18075-02 |
| 10.600 | 3.500 | -.500 | .45516-02 | .27470-02 | .18046-02 |
| 10.600 | 3.500 | -.600 | .45583-02 | .27581-02 | .18002-02 |
| 10.600 | 3.500 | -.700 | .45649-02 | .27706-02 | .17943-02 |
| 10.600 | 3.500 | -.800 | .45714-02 | .27843-02 | .17871-02 |
| 10.600 | 3.500 | -.900 | .45779-02 | .27993-02 | .17786-02 |
| 10.600 | 3.500 | -1.000 | .45842-02 | .28154-02 | .17689-02 |
| 10.600 | 3.500 | -1.500 | .46148-02 | .29113-02 | .17034-02 |
| 10.600 | 3.500 | -2.000 | .46408-02 | .30254-02 | .16154-02 |
| 10.600 | 3.500 | -2.500 | .46590-02 | .31473-02 | .15116-02 |
| 10.600 | 3.500 | -3.000 | .46668-02 | .32682-02 | .13986-02 |
| 10.600 | 3.500 | -3.500 | .46637-02 | .33817-02 | .12820-02 |
| 10.600 | 3.500 | -4.000 | .46508-02 | .34838-02 | .11669-02 |
| 10.600 | 3.500 | -4.500 | .46300-02 | .35731-02 | .10569-02 |
| 10.600 | 3.500 | -5.000 | .46036-02 | .36494-02 | .95429-03 |
| 10.600 | 3.500 | -5.500 | .45739-02 | .37135-02 | .86042-03 |
| 10.600 | 3.500 | -6.000 | .45425-02 | .37668-02 | .77568-03 |
| 10.600 | 3.500 | -6.500 | .45107-02 | .38108-02 | .69987-03 |
| 10.600 | 3.500 | -7.000 | .44794-02 | .38470-02 | .63245-03 |
| 10.600 | 3.500 | -7.500 | .44494-02 | .38767-02 | .57270-03 |
| 10.600 | 3.500 | -8.000 | .44208-02 | .39009-02 | .51984-03 |
| 10.600 | 3.750 | .000 | .44881-02 | .44881-02 | .39365-10 |
| 10.600 | 3.750 | -.001 | .44931-02 | .43832-02 | .10997-03 |
| 10.600 | 3.750 | -.002 | .44954-02 | .42937-02 | .19836-03 |
| 10.600 | 3.750 | -.003 | .44969-02 | .42141-02 | .28287-03 |
| 10.600 | 3.750 | -.004 | .44980-02 | .41419-02 | .35616-03 |
| 10.600 | 3.750 | -.005 | .44988-02 | .40757-02 | .41832-03 |
| 10.600 | 3.750 | -.006 | .44994-02 | .40146-02 | .48001-03 |
| 10.600 | 3.750 | -.007 | .44998-02 | .39579-02 | .54189-03 |
| 10.600 | 3.750 | -.008 | .45001-02 | .39051-02 | .59502-03 |
| 10.600 | 3.750 | -.009 | .45003-02 | .38557-02 | .64465-03 |
| 10.600 | 3.750 | -.010 | .45004-02 | .38093-02 | .69113-03 |
| 10.600 | 3.750 | -.020 | .45008-02 | .34659-02 | .10349-02 |
| 10.600 | 3.750 | -.030 | .45011-02 | .32555-02 | .12738-02 |
| 10.600 | 3.750 | -.040 | .45012-02 | .31173-02 | .13842-02 |
| 10.600 | 3.750 | -.050 | .45019-02 | .30228-02 | .14812-02 |
| 10.600 | 3.750 | -.060 | .45025-02 | .29562-02 | .15464-02 |
| 10.600 | 3.750 | -.070 | .45031-02 | .29084-02 | .15947-02 |
| 10.600 | 3.750 | -.080 | .45037-02 | .28634-02 | .16302-02 |
| 10.600 | 3.750 | -.090 | .45042-02 | .28406-02 | .16566-02 |
| 10.600 | 3.750 | -.100 | .45027-02 | .28234-02 | .16764-02 |
| 10.600 | 3.750 | -.200 | .45114-02 | .27723-02 | .17392-02 |
| 10.600 | 3.750 | -.300 | .45171-02 | .27728-02 | .17453-02 |
| 10.600 | 3.750 | -.400 | .45244-02 | .27794-02 | .17451-02 |
| 10.600 | 3.750 | -.500 | .45312-02 | .27883-02 | .17429-02 |
| 10.600 | 3.750 | -.600 | .45376-02 | .27984-02 | .17393-02 |

Table 20 (cont)

| | | | | | |
|--------|-------|--------|-----------|-----------|-----------|
| 10.600 | 3.750 | -.700 | .45440-02 | .28095-02 | .17344-02 |
| 10.600 | 3.750 | -.800 | .45502-02 | .28218-02 | .17284-02 |
| 10.600 | 3.750 | -.900 | .45562-02 | .28351-02 | .17212-02 |
| 10.600 | 3.750 | -1.000 | .45622-02 | .28494-02 | .17128-02 |
| 10.600 | 3.750 | -1.500 | .45901-02 | .29345-02 | .16557-02 |
| 10.600 | 3.750 | -2.000 | .46134-02 | .30361-02 | .15773-02 |
| 10.600 | 3.750 | -2.500 | .46295-02 | .31458-02 | .14837-02 |
| 10.600 | 3.750 | -3.000 | .46368-02 | .32561-02 | .13806-02 |
| 10.600 | 3.750 | -3.500 | .46347-02 | .33614-02 | .12733-02 |
| 10.600 | 3.750 | -4.000 | .46240-02 | .34578-02 | .11662-02 |
| 10.600 | 3.750 | -4.500 | .46062-02 | .35435-02 | .10627-02 |
| 10.600 | 3.750 | -5.000 | .45832-02 | .36180-02 | .96517-03 |
| 10.600 | 3.750 | -5.500 | .45567-02 | .36817-02 | .87499-03 |
| 10.600 | 3.750 | -6.000 | .45263-02 | .37355-02 | .79276-03 |
| 10.600 | 3.750 | -6.500 | .44992-02 | .37807-02 | .71851-03 |
| 10.600 | 3.750 | -7.000 | .44703-02 | .38184-02 | .65194-03 |
| 10.600 | 3.750 | -7.500 | .44422-02 | .38497-02 | .59249-03 |
| 10.600 | 3.750 | -8.000 | .44153-02 | .38758-02 | .53953-03 |
| 10.600 | 4.000 | .000 | .44927-02 | .44927-02 | .40088-10 |
| 10.600 | 4.000 | -.001 | .44857-02 | .43726-02 | .11303-03 |
| 10.600 | 4.000 | -.002 | .44840-02 | .42816-02 | .20247-03 |
| 10.600 | 4.000 | -.003 | .44834-02 | .42017-02 | .28153-03 |
| 10.600 | 4.000 | -.004 | .44831-02 | .41301-02 | .35295-03 |
| 10.600 | 4.000 | -.005 | .44829-02 | .41330-02 | .41822-03 |
| 10.600 | 4.000 | -.006 | .44827-02 | .40044-02 | .47831-03 |
| 10.600 | 4.000 | -.007 | .44827-02 | .39487-02 | .53395-03 |
| 10.600 | 4.000 | -.008 | .45401-02 | .38969-02 | .58569-03 |
| 10.600 | 4.000 | -.009 | .44826-02 | .38486-02 | .63398-03 |
| 10.600 | 4.000 | -.010 | .44826-02 | .37845-02 | .67918-03 |
| 10.600 | 4.000 | -.020 | .44831-02 | .34712-02 | .10118-02 |
| 10.600 | 4.000 | -.030 | .44837-02 | .32700-02 | .12137-02 |
| 10.600 | 4.000 | -.040 | .44851-02 | .31283-02 | .13457-02 |
| 10.600 | 4.000 | -.050 | .44853-02 | .30492-02 | .14357-02 |
| 10.600 | 4.000 | -.060 | .44845-02 | .29865-02 | .14991-02 |
| 10.600 | 4.000 | -.070 | .44855-02 | .29416-02 | .15446-02 |
| 10.600 | 4.000 | -.080 | .44863-02 | .29088-02 | .15779-02 |
| 10.600 | 4.000 | -.090 | .44870-02 | .28846-02 | .16026-02 |
| 10.600 | 4.000 | -.100 | .44877-02 | .28656-02 | .16212-02 |
| 10.600 | 4.000 | -.200 | .44935-02 | .28137-02 | .16800-02 |
| 10.600 | 4.000 | -.300 | .44996-02 | .28136-02 | .16861-02 |
| 10.600 | 4.000 | -.400 | .45062-02 | .28195-02 | .16862-02 |
| 10.600 | 4.000 | -.500 | .45119-02 | .28274-02 | .16845-02 |
| 10.600 | 4.000 | -.600 | .45178-02 | .28363-02 | .16816-02 |
| 10.600 | 4.000 | -.700 | .45237-02 | .28462-02 | .16775-02 |
| 10.600 | 4.000 | -.800 | .45296-02 | .28572-02 | .16724-02 |
| 10.600 | 4.000 | -.900 | .45353-02 | .28641-02 | .16662-02 |
| 10.600 | 4.000 | -1.000 | .45409-02 | .28820-02 | .16590-02 |
| 10.600 | 4.000 | -1.500 | .45667-02 | .29579-02 | .16088-02 |
| 10.600 | 4.000 | -2.000 | .45877-02 | .30488-02 | .15389-02 |
| 10.600 | 4.000 | -2.500 | .46023-02 | .31478-02 | .14545-02 |
| 10.600 | 4.000 | -3.000 | .46092-02 | .32486-02 | .13605-02 |
| 10.600 | 4.000 | -3.500 | .46079-02 | .33462-02 | .12617-02 |
| 10.600 | 4.000 | -4.000 | .45990-02 | .34369-02 | .11622-02 |
| 10.600 | 4.000 | -4.500 | .45837-02 | .35188-02 | .10650-02 |
| 10.600 | 4.000 | -5.000 | .45636-02 | .35911-02 | .97248-03 |
| 10.600 | 4.000 | -5.500 | .45400-02 | .36538-02 | .88612-03 |
| 10.600 | 4.000 | -6.000 | .45143-02 | .37077-02 | .80664-03 |

Table 20 (cont)

| | | | | | |
|--------|-------|--------|-----------|-----------|-----------|
| 10.600 | 4.000 | -6.500 | .44877-02 | .37535-02 | .73416-03 |
| 10.600 | 4.000 | -7.000 | .44610-02 | .37922-02 | .66883-03 |
| 10.600 | 4.000 | -7.500 | .44348-02 | .38248-02 | .60997-03 |
| 10.600 | 4.000 | -8.000 | .44094-02 | .38522-02 | .55720-03 |
| 10.600 | 4.500 | .000 | .44735-02 | .44735-02 | .29817-10 |
| 10.600 | 4.500 | -.001 | .44675-02 | .43518-02 | .11571-03 |
| 10.600 | 4.500 | -.002 | .44608-02 | .42560-02 | .20474-03 |
| 10.600 | 4.500 | -.003 | .44562-02 | .41743-02 | .28185-03 |
| 10.600 | 4.500 | -.004 | .44530-02 | .41022-02 | .35082-03 |
| 10.600 | 4.500 | -.005 | .43665-02 | .39685-02 | .41345-03 |
| 10.600 | 4.500 | -.006 | .43731-02 | .39168-02 | .47082-03 |
| 10.600 | 4.500 | -.007 | .44481-02 | .38688-02 | .52371-03 |
| 10.600 | 4.500 | -.008 | .44472-02 | .38241-02 | .54467-03 |
| 10.600 | 4.500 | -.009 | .44465-02 | .38282-02 | .61829-03 |
| 10.600 | 4.500 | -.010 | .44459-02 | .37851-02 | .66082-03 |
| 10.600 | 4.500 | -.020 | .44442-02 | .34740-02 | .97012-03 |
| 10.600 | 4.500 | -.030 | .44444-02 | .32814-02 | .11549-02 |
| 10.600 | 4.500 | -.040 | .44451-02 | .31671-02 | .12750-02 |
| 10.600 | 4.500 | -.050 | .44476-02 | .30890-02 | .13562-02 |
| 10.600 | 4.500 | -.060 | .44477-02 | .30347-02 | .14033-02 |
| 10.600 | 4.500 | -.070 | .44494-02 | .29945-02 | .14460-02 |
| 10.600 | 4.500 | -.080 | .44501-02 | .29655-02 | .14785-02 |
| 10.600 | 4.500 | -.090 | .44506-02 | .29442-02 | .15015-02 |
| 10.600 | 4.500 | -.100 | .44511-02 | .29285-02 | .15167-02 |
| 10.600 | 4.500 | -.200 | .44579-02 | .28854-02 | .15725-02 |
| 10.600 | 4.500 | -.300 | .44629-02 | .28850-02 | .15778-02 |
| 10.600 | 4.500 | -.400 | .44689-02 | .28906-02 | .15763-02 |
| 10.600 | 4.500 | -.500 | .44746-02 | .28974-02 | .15773-02 |
| 10.600 | 4.500 | -.600 | .44802-02 | .29049-02 | .15752-02 |
| 10.600 | 4.500 | -.700 | .44856-02 | .29132-02 | .15723-02 |
| 10.600 | 4.500 | -.800 | .44908-02 | .29223-02 | .15685-02 |
| 10.600 | 4.500 | -.900 | .44959-02 | .29320-02 | .15639-02 |
| 10.600 | 4.500 | -1.000 | .45009-02 | .29425-02 | .15584-02 |
| 10.600 | 4.500 | -1.500 | .45233-02 | .30040-02 | .15193-02 |
| 10.600 | 4.500 | -2.000 | .45411-02 | .30778-02 | .14633-02 |
| 10.600 | 4.500 | -2.500 | .45535-02 | .31593-02 | .13943-02 |
| 10.600 | 4.500 | -3.000 | .45598-02 | .32438-02 | .13160-02 |
| 10.600 | 4.500 | -3.500 | .45598-02 | .33275-02 | .12323-02 |
| 10.600 | 4.500 | -4.000 | .45538-02 | .34074-02 | .11464-02 |
| 10.600 | 4.500 | -4.500 | .45424-02 | .34814-02 | .10610-02 |
| 10.600 | 4.500 | -5.000 | .45268-02 | .35485-02 | .97831-03 |
| 10.600 | 4.500 | -5.500 | .45080-02 | .36083-02 | .89972-03 |
| 10.600 | 4.500 | -6.000 | .44871-02 | .36609-02 | .82615-03 |
| 10.600 | 4.500 | -6.500 | .44648-02 | .37068-02 | .75807-03 |
| 10.600 | 4.500 | -7.000 | .44421-02 | .37465-02 | .69560-03 |
| 10.600 | 4.500 | -7.500 | .44193-02 | .37806-02 | .63864-03 |
| 10.600 | 4.500 | -8.000 | .43969-02 | .38100-02 | .58692-03 |
| 10.600 | 5.000 | .000 | .44397-02 | .44397-02 | .39967-10 |
| 10.600 | 5.000 | -.001 | .44383-02 | .43261-02 | .11220-03 |
| 10.600 | 5.000 | -.002 | .44350-02 | .42347-02 | .20034-03 |
| 10.600 | 5.000 | -.003 | .44319-02 | .41560-02 | .27588-03 |
| 10.600 | 5.000 | -.004 | .44292-02 | .40865-02 | .34275-03 |
| 10.600 | 5.000 | -.005 | .44270-02 | .40240-02 | .40300-03 |
| 10.600 | 5.000 | -.006 | .44251-02 | .39672-02 | .45790-03 |
| 10.600 | 5.000 | -.007 | .44236-02 | .39153-02 | .50831-03 |
| 10.600 | 5.000 | -.008 | .44223-02 | .38675-02 | .55487-03 |
| 10.600 | 5.000 | -.009 | .44213-02 | .38232-02 | .59807-03 |

Table 20 (cont)

| | | | | | |
|--------|-------|--------|-----------|-----------|-----------|
| 10.600 | 5.000 | -.010 | .44205-02 | .37822-02 | .63829-03 |
| 10.600 | 5.000 | -.020 | .44170-02 | .34888-02 | .92826-03 |
| 10.600 | 5.000 | -.030 | .44167-02 | .33176-02 | .10991-02 |
| 10.600 | 5.000 | -.040 | .44170-02 | .32084-02 | .12133-02 |
| 10.600 | 5.000 | -.050 | .44174-02 | .31352-02 | .12854-02 |
| 10.600 | 5.000 | -.060 | .44179-02 | .30845-02 | .13357-02 |
| 10.600 | 5.000 | -.070 | .44183-02 | .30485-02 | .13716-02 |
| 10.600 | 5.000 | -.080 | .44189-02 | .30225-02 | .13977-02 |
| 10.600 | 5.000 | -.090 | .44195-02 | .30035-02 | .14169-02 |
| 10.600 | 5.000 | -.100 | .44201-02 | .29893-02 | .14322-02 |
| 10.600 | 5.000 | -.200 | .44239-02 | .29472-02 | .14767-02 |
| 10.600 | 5.000 | -.300 | .44306-02 | .29489-02 | .14817-02 |
| 10.600 | 5.000 | -.400 | .44361-02 | .29538-02 | .14823-02 |
| 10.600 | 5.000 | -.500 | .44412-02 | .29596-02 | .14816-02 |
| 10.600 | 5.000 | -.600 | .44462-02 | .29660-02 | .14802-02 |
| 10.600 | 5.000 | -.700 | .44510-02 | .29730-02 | .14780-02 |
| 10.600 | 5.000 | -.800 | .44557-02 | .29806-02 | .14751-02 |
| 10.600 | 5.000 | -.900 | .44602-02 | .29887-02 | .14715-02 |
| 10.600 | 5.000 | -1.000 | .44646-02 | .29974-02 | .14672-02 |
| 10.600 | 5.000 | -1.500 | .44844-02 | .30481-02 | .14363-02 |
| 10.600 | 5.000 | -2.000 | .45000-02 | .31090-02 | .13910-02 |
| 10.600 | 5.000 | -2.500 | .45110-02 | .31769-02 | .13341-02 |
| 10.600 | 5.000 | -3.000 | .45170-02 | .32483-02 | .12686-02 |
| 10.600 | 5.000 | -3.500 | .45178-02 | .33203-02 | .11975-02 |
| 10.600 | 5.000 | -4.000 | .45138-02 | .33904-02 | .11234-02 |
| 10.600 | 5.000 | -4.500 | .45054-02 | .34567-02 | .10487-02 |
| 10.600 | 5.000 | -5.000 | .44933-02 | .35182-02 | .97508-03 |
| 10.600 | 5.000 | -5.500 | .44782-02 | .35742-02 | .90406-03 |
| 10.600 | 5.000 | -6.000 | .44611-02 | .36245-02 | .83657-03 |
| 10.600 | 5.000 | -6.500 | .44425-02 | .36693-02 | .77323-03 |
| 10.600 | 5.000 | -7.000 | .44231-02 | .37088-02 | .71431-03 |
| 10.600 | 5.000 | -7.500 | .44034-02 | .37435-02 | .65990-03 |
| 10.600 | 5.000 | -8.000 | .43837-02 | .37738-02 | .60992-03 |
| 10.600 | 5.500 | .000 | .43738-02 | .43738-02 | .38764-10 |
| 10.600 | 5.500 | -.001 | .43617-02 | .42710-02 | .11069-03 |
| 10.600 | 5.500 | -.002 | .43640-02 | .41865-02 | .19743-03 |
| 10.600 | 5.500 | -.003 | .43850-02 | .41134-02 | .27160-03 |
| 10.600 | 5.500 | -.004 | .43856-02 | .40487-02 | .33688-03 |
| 10.600 | 5.500 | -.005 | .43860-02 | .39907-02 | .39533-03 |
| 10.600 | 5.500 | -.006 | .43863-02 | .39380-02 | .44827-03 |
| 10.600 | 5.500 | -.007 | .43866-02 | .38899-02 | .49262-03 |
| 10.600 | 5.500 | -.008 | .43868-02 | .38457-02 | .54108-03 |
| 10.600 | 5.500 | -.009 | .43870-02 | .38049-02 | .58215-03 |
| 10.600 | 5.500 | -.010 | .43872-02 | .37670-02 | .62025-03 |
| 10.600 | 5.500 | -.020 | .43890-02 | .34973-02 | .89167-03 |
| 10.600 | 5.500 | -.030 | .43901-02 | .32407-02 | .10494-02 |
| 10.600 | 5.500 | -.040 | .43908-02 | .32412-02 | .11496-02 |
| 10.600 | 5.500 | -.050 | .43912-02 | .31739-02 | .12166-02 |
| 10.600 | 5.500 | -.060 | .43909-02 | .31281-02 | .12631-02 |
| 10.600 | 5.500 | -.070 | .43915-02 | .30956-02 | .12943-02 |
| 10.600 | 5.500 | -.080 | .43921-02 | .30722-02 | .13186-02 |
| 10.600 | 5.500 | -.090 | .43926-02 | .30551-02 | .13366-02 |
| 10.600 | 5.500 | -.100 | .43931-02 | .30424-02 | .13511-02 |
| 10.600 | 5.500 | -.200 | .44043-02 | .30060-02 | .13915-02 |
| 10.600 | 5.500 | -.300 | .44037-02 | .30079-02 | .13958-02 |
| 10.600 | 5.500 | -.400 | .44071-02 | .30106-02 | .13965-02 |
| 10.600 | 5.500 | -.500 | .113-02 | .30152-02 | .13961-02 |

Table 20 (cont)

| | | | | | |
|--------|-------|--------|-----------|-----------|-----------|
| 10.600 | 5.500 | -.600 | .44156-02 | .30206-02 | .13950-02 |
| 10.600 | 5.500 | -.700 | .44199-02 | .30266-02 | .13933-02 |
| 10.600 | 5.500 | -.800 | .44240-02 | .30330-02 | .13911-02 |
| 10.600 | 5.500 | -.900 | .44281-02 | .30398-02 | .13883-02 |
| 10.600 | 5.500 | -1.000 | .44320-02 | .30471-02 | .13849-02 |
| 10.600 | 5.500 | -1.500 | .44496-02 | .30897-02 | .13599-02 |
| 10.600 | 5.500 | -2.000 | .44635-02 | .31407-02 | .13229-02 |
| 10.600 | 5.500 | -2.500 | .44735-02 | .31978-02 | .12757-02 |
| 10.600 | 5.500 | -3.000 | .44793-02 | .32586-02 | .12206-02 |
| 10.600 | 5.500 | -3.500 | .44808-02 | .33207-02 | .11601-02 |
| 10.600 | 5.500 | -4.000 | .44783-02 | .33822-02 | .10961-02 |
| 10.600 | 5.500 | -4.500 | .44721-02 | .34414-02 | .10306-02 |
| 10.600 | 5.500 | -5.000 | .44626-02 | .34973-02 | .96531-03 |
| 10.600 | 5.500 | -5.500 | .44506-02 | .35491-02 | .90142-03 |
| 10.600 | 5.500 | -6.000 | .44365-02 | .35966-02 | .83990-03 |
| 10.600 | 5.500 | -6.500 | .44209-02 | .36395-02 | .78140-03 |
| 10.600 | 5.500 | -7.000 | .44044-02 | .36781-02 | .72632-03 |
| 10.600 | 5.500 | -7.500 | .43874-02 | .37125-02 | .67486-03 |
| 10.600 | 5.500 | -8.000 | .43701-02 | .37431-02 | .62707-03 |
| 10.600 | 6.000 | .000 | .43665-02 | .43665-02 | .37753-10 |
| 10.600 | 6.000 | -.001 | .43598-02 | .41507-02 | .11034-03 |
| 10.600 | 6.000 | -.002 | .43587-02 | .41669-02 | .19174-03 |
| 10.600 | 6.000 | -.003 | .43588-02 | .40965-02 | .26227-03 |
| 10.600 | 6.000 | -.004 | .42902-02 | .40343-02 | .32934-03 |
| 10.600 | 6.000 | -.005 | .43005-02 | .39785-02 | .38149-03 |
| 10.600 | 6.000 | -.006 | .43099-02 | .39279-02 | .43278-03 |
| 10.600 | 6.000 | -.007 | .43183-02 | .38817-02 | .47963-03 |
| 10.600 | 6.000 | -.008 | .43259-02 | .38026-02 | .52266-03 |
| 10.600 | 6.000 | -.009 | .43326-02 | .37999-02 | .56234-03 |
| 10.600 | 6.000 | -.010 | .43626-02 | .37636-02 | .59905-03 |
| 10.600 | 6.000 | -.020 | .43703-02 | .35066-02 | .85703-03 |
| 10.600 | 6.000 | -.030 | .43806-02 | .33598-02 | .10056-02 |
| 10.600 | 6.000 | -.040 | .43492-02 | .32677-02 | .10973-02 |
| 10.600 | 6.000 | -.050 | .43545-02 | .32068-02 | .11570-02 |
| 10.600 | 6.000 | -.060 | .43580-02 | .31651-02 | .11821-02 |
| 10.600 | 6.000 | -.070 | .43604-02 | .31357-02 | .12290-02 |
| 10.600 | 6.000 | -.080 | .43806-02 | .31146-02 | .12381-02 |
| 10.600 | 6.000 | -.090 | .43792-02 | .30992-02 | .12564-02 |
| 10.600 | 6.000 | -.100 | .43779-02 | .30879-02 | .12702-02 |
| 10.600 | 6.000 | -.200 | .43710-02 | .30637-02 | .13141-02 |
| 10.600 | 6.000 | -.300 | .43773-02 | .30586-02 | .13188-02 |
| 10.600 | 6.000 | -.400 | .43803-02 | .30608-02 | .13195-02 |
| 10.600 | 6.000 | -.500 | .43841-02 | .30648-02 | .13193-02 |
| 10.600 | 6.000 | -.600 | .43880-02 | .30695-02 | .13185-02 |
| 10.600 | 6.000 | -.700 | .43918-02 | .30747-02 | .13172-02 |
| 10.600 | 6.000 | -.800 | .43956-02 | .30802-02 | .13154-02 |
| 10.600 | 6.000 | -.900 | .43992-02 | .30861-02 | .13131-02 |
| 10.600 | 6.000 | -1.000 | .44027-02 | .30923-02 | .13104-02 |
| 10.600 | 6.000 | -1.500 | .44185-02 | .31284-02 | .12901-02 |
| 10.600 | 6.000 | -2.000 | .44310-02 | .31716-02 | .12594-02 |
| 10.600 | 6.000 | -2.500 | .44402-02 | .32203-02 | .12199-02 |
| 10.600 | 6.000 | -3.000 | .44458-02 | .32724-02 | .11734-02 |
| 10.600 | 6.000 | -3.500 | .44479-02 | .33263-02 | .11215-02 |
| 10.600 | 6.000 | -4.000 | .44465-02 | .33803-02 | .10662-02 |
| 10.600 | 6.000 | -4.500 | .44419-02 | .34331-02 | .10088-02 |
| 10.600 | 6.000 | -5.000 | .44346-02 | .34837-02 | .95093-03 |
| 10.600 | 6.000 | -5.500 | .44249-02 | .35313-02 | .89360-03 |

Table 20 (cont)

| | | | | | |
|--------|-------|--------|-----------|-----------|-----------|
| 10.600 | 6.000 | -6.000 | .44133-02 | .35756-02 | .83773-03 |
| 10.600 | 6.000 | -6.500 | .44003-02 | .36163-02 | .78400-03 |
| 10.600 | 6.000 | -7.000 | .43862-02 | .36534-02 | .73284-03 |
| 10.600 | 6.000 | -7.500 | .43715-02 | .36870-02 | .68453-03 |
| 10.600 | 6.000 | -8.000 | .43564-02 | .37172-02 | .63922-03 |
| 10.600 | 6.500 | .000 | .43245-02 | .43245-02 | .37615-10 |
| 10.600 | 6.500 | -.001 | .43172-02 | .42138-02 | .10342-03 |
| 10.600 | 6.500 | -.002 | .43190-02 | .41346-02 | .18434-03 |
| 10.600 | 6.500 | -.003 | .43209-02 | .40667-02 | .25420-03 |
| 10.600 | 6.500 | -.004 | .43228-02 | .40432-02 | .31588-03 |
| 10.600 | 6.500 | -.005 | .43246-02 | .39535-02 | .37106-03 |
| 10.600 | 6.500 | -.006 | .43690-02 | .39053-02 | .42089-03 |
| 10.600 | 6.500 | -.007 | .43276-02 | .38615-02 | .46619-03 |
| 10.600 | 6.500 | -.008 | .43290-02 | .38214-02 | .50761-03 |
| 10.600 | 6.500 | -.009 | .43302-02 | .37845-02 | .54566-03 |
| 10.600 | 6.500 | -.010 | .43313-02 | .37505-02 | .58077-03 |
| 10.600 | 6.500 | -.020 | .43382-02 | .35133-02 | .82480-03 |
| 10.600 | 6.500 | -.030 | .43413-02 | .33796-02 | .96176-03 |
| 10.600 | 6.500 | -.040 | .43429-02 | .32959-02 | .10458-02 |
| 10.600 | 6.500 | -.050 | .43438-02 | .32405-02 | .11022-02 |
| 10.600 | 6.500 | -.060 | .43465-02 | .32055-02 | .11418-02 |
| 10.600 | 6.500 | -.070 | .43460-02 | .31776-02 | .11690-02 |
| 10.600 | 6.500 | -.080 | .43458-02 | .31577-02 | .11886-02 |
| 10.600 | 6.500 | -.090 | .43459-02 | .31432-02 | .12029-02 |
| 10.600 | 6.500 | -.100 | .43460-02 | .31326-02 | .12136-02 |
| 10.600 | 6.500 | -.200 | .43490-02 | .31073-02 | .12474-02 |
| 10.600 | 6.500 | -.300 | .43544-02 | .31043-02 | .12501-02 |
| 10.600 | 6.500 | -.400 | .43566-02 | .31062-02 | .12504-02 |
| 10.600 | 6.500 | -.500 | .43598-02 | .31096-02 | .12502-02 |
| 10.600 | 6.500 | -.600 | .43632-02 | .31137-02 | .12495-02 |
| 10.600 | 6.500 | -.700 | .43666-02 | .31181-02 | .12485-02 |
| 10.600 | 6.500 | -.800 | .43699-02 | .31229-02 | .12470-02 |
| 10.600 | 6.500 | -.900 | .43732-02 | .31280-02 | .12452-02 |
| 10.600 | 6.500 | -1.000 | .43763-02 | .31334-02 | .12430-02 |
| 10.600 | 6.500 | -1.500 | .43906-02 | .31644-02 | .12262-02 |
| 10.600 | 6.500 | -2.000 | .44020-02 | .32014-02 | .12005-02 |
| 10.600 | 6.500 | -2.500 | .44105-02 | .32432-02 | .11673-02 |
| 10.600 | 6.500 | -3.000 | .44159-02 | .32883-02 | .11277-02 |
| 10.600 | 6.500 | -3.500 | .44184-02 | .33353-02 | .10831-02 |
| 10.600 | 6.500 | -4.000 | .44179-02 | .33828-02 | .10350-02 |
| 10.600 | 6.500 | -4.500 | .44146-02 | .34299-02 | .98471-03 |
| 10.600 | 6.500 | -5.000 | .44090-02 | .34756-02 | .93337-03 |
| 10.600 | 6.500 | -5.500 | .44012-02 | .35192-02 | .88199-03 |
| 10.600 | 6.500 | -6.000 | .43916-02 | .35603-02 | .83139-03 |
| 10.600 | 6.500 | -6.500 | .43807-02 | .35985-02 | .78221-03 |
| 10.600 | 6.500 | -7.000 | .43687-02 | .36338-02 | .73491-03 |
| 10.600 | 6.500 | -7.500 | .43560-02 | .36662-02 | .68982-03 |
| 10.600 | 6.500 | -8.000 | .43428-02 | .36957-02 | .64713-03 |
| 10.600 | 7.000 | .000 | .43015-02 | .43015-02 | .36940-10 |
| 10.600 | 7.000 | -.001 | .43069-02 | .42049-02 | .10207-03 |
| 10.600 | 7.000 | -.002 | .43094-02 | .41265-02 | .18289-03 |